THE WORLD'S MOST WIDELY TRUSTED SAFETY CONTAINMENT SYSTEMS

Providing

Superior

Protection

for Over

100 Years

JUSTRITE®

1906 - 2008

Since 1906 customers have looked to Justrite® for innovative solutions to help protect workers, reduce fire risks, and improve productivity. We extend a sincere thank you for considering us the source of

The World's Most Widely Trusted Safety Containment Systems

In today's competitive marketplace, and over the past 100 years, we know it takes more than quality products at fair prices to earn your trust.

We're committed to providing you product offerings in sync with changing industry demands. Our comprehensive line is engineered with distinguishable differences that promote workplace safety and efficiency to make your job easier. Justrite products are designed and thoroughly tested for unsurpassed quality, reliability, and compliance to applicable codes and regulations. The durability and confidence in our products led us to offer you an industry first, 10-year warranty.

Our knowledgeable and friendly sales and customer service staff along with a long standing record of delivering the products you need, when you need them, will continue to be foremost to us in helping you create a safer, more efficient workplace. Continuing investments in product innovation and manufacturing processes will ensure a steady stream of unique, high quality, competitively priced products into the future.

Again, we thank you for your trust and look forward to serving you as we move into our second century as the safety leader.

Quality
Backed by our
10 Year
Limited Warranty

Demonstrating our commitment to offering the best protection against hazardous materials, along with faith in the quality and durability of our products, our 10-year warranty covers our best-selling, most popular safety cabinets and containers (see page 128).

JUSTRITE®
100 years & beyond

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New Item Look for this symbol for many new or enhanced products in this catalog, or visit our website for up-to-the-minute introductions

A fire can charge through a building in no time. Injuring people, destroying assets, threatening the very existence of your business.

What makes it all the more tragic is that simple, proven steps can help reduce the risk of accidents.

Justrite cabinets are engineered to store your hazardous chemicals safely – to help you organize, segregate and visually identify dangerous liquids. The result? Reduced mishaps and handling errors.

Leading the market with the industry's largest selection of compliant safety cabinets, Justrite allows you to manage chemicals efficiently, safely and economically. Storing smaller quantities near points of use is one example. We can show you many other efficiency ideas as well.

Justrite's steel safety cabinets are designed specifically to meet and exceed the National Fire Protection Association Code (NFPA 30) and OSHA 29 Code of Federal Regulations. They've earned certification from third parties such as FM Global (FM approved) and Underwriters Laboratories (UL /ULC listed) and are backed by an industry first, Ten-Year Limited Warranty.

Safety Cabinets

Need undercounter or wall mount solutions? Piggyback style cabinets to save space? Storage capacities from 4 to 120 gallons? Innovative features such as a padlockable door handle and firefighter-friendly warning labels? Dual storage cabinets for storage of both flammables and corrosives?

That is what makes Justrite THE trusted, leading source for safety cabinets in industrial, commercial and laboratory facilities worldwide.

Safety and Quality Assurance

Compliant Justrite steel Safety Cabinets are specifically designed to meet **OSHA** regulations and meet the **National Fire Protection Association's** Code 30. Most Cabinets pass rigorous third party testing by **FM Global** and/or **Underwriters Laboratories** and are backed by our **Ten-Year Warranty.**

FM
APPROVED

FULLY COMPLIANT • FULLY TESTED
MEETS
OSHA • NFPA

MEETS FIRE CODES
NFPA 1, UNIFORM FIRE CODE
INTERNATIONAL FIRE CODE

Quality Backed by our **10 Year** Limited Warranty

Safety storage cabinets serve several critical functions:

- **Safely contain hazardous chemicals to reduce the risk of fire, protecting both personnel and facilities**
- **Identify, organize, and segregate dangerous liquids**
- **Offer compliance with federal OSHA regulations and the National Fire Protection Association**
- **Improve efficiency by allowing solvents to be stored near the points of use**
- **Improve security with keyed locking mechanism**

One of the leading causes of industrial fires is the improper storage and handling of flammable liquids. It is important to identify and inventory all chemicals in your work-place. Review the MSDS (Material Safety Data Sheet) for each chemical to determine characteristics and recommended storage practices. To avoid generating toxic gases and to prevent fires and explosions, it is important to segregate incompatible chemicals. Some local regulations require positive-pressure ventilation. When regulation requires venting, Justrite cabinets include vents with flame arresters for ducting outdoors.

If the chemical being stored is flammable or combustible, OSHA 1910.106 applies. Your state and local codes, in all probability, are based on either the National Fire Protection Association (NFPA 30, *Flammable and Combustible Liquids Code*), the International Code Council (*International Fire Code*) or NFPA 1, *Uniform Fire Code*™. Section 9.5 of the 2008 edition of NFPA covers the design, construction, and capacity of storage cabinets. In addition to passing a fire test, NFPA further requires specific cabinet construction. Whereas both metal and wood construction are acceptable, the most popular choice in industry is metal. A notable distinction in the *International Fire Code* and NFPA 1, *Uniform Fire Code*™ - is the requirement that flammable and combustible liquid storage cabinets shall be self-closing.

In addition to assuring that cabinets meet applicable codes, it's important to look for safety storage cabinets which carry independent third party certification, such as FM Global (FM approved) or Underwriters Laboratories (UL listed). While NFPA does not mandate requirements for the storage of nonflammable acids and corrosives, these chemicals should be properly stored for maximum safety.

A wide variety of code compliant cabinets are available in sizes ranging from 4 gallons (15L) to 120 gallons (454L). Smaller cabinets allow solvents to be stored at worksite locations saving costly trips to a central storage room. Undercounter, wall mount, slimline and piggyback style cabinets add to safe storage, even when space is at a premium. For high capacity storage, including storage of 55-gallon (200L) drums, larger sized cabinets designed specifically to house 30-gallon (110L) or 55-gallon (200L) drums are available. It's important to note that OSHA Code 29 CFR 1910.106 states that not more than 60 gallons (227L) of Class I and II liquids, nor more than 120 gallons (454L) of Class III liquids may be stored in a cabinet.

Justrite also offers an extensive color selection including yellow, red, blue, green, white, gray, silver, and light neutral.

Safety Cabinets FOR FLAMMABLES

New!

Haz-Alert™ Reflective labeling provides high visibility in the dark under fire conditions or power outage when illuminated by a flashlight beam. Patent Pending. Hazard warning in three languages.

Patented concealed self-close mechanism provides obstruction-free access to top shelf space. Self-indexing doors guarantee they will close in sequence and assure a tight closure from top to bottom (on self-close models).
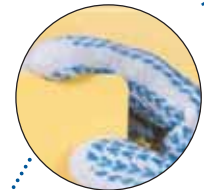
Rounded safety corners on doors reduce accidental nicks or cuts and potential hand injury.

Fusible links hold doors wide open and melts at 165°F (74°C) for automatic closure (on self-close models).

Minimal air-gaps provide better protection.

Sturdy, 18-gauge (1mm) double wall steel with 1½" (38mm) of insulating air space.

Easy close, self-latching doors.

Fully-welded (not riveted) construction holds squareness for longer life, offering greater protection in a fire since air gaps are reduced.

Continuous piano hinge provides smooth closure.

Built-in grounding connector (on outside side panel) for easy grounding.

Dual vents with built-in flame arresters strategically placed at bottom and opposite top are welded, not screwed in place.

Durable and chemical resistant, hybrid lead-free powder coat paint finish, inside-and-out, retains high gloss look and minimizes the effects of corrosion and humidity.

Adjustable leveling feet for stability on uneven surfaces.

894520, 45 gal., self-close

3-point lock

890400

New!

Stainless steel, three-point bullet self-latching system provides easy, fail-safe, positive door closure with increased heat resistance.

New!

Exclusive U•Loc™ Padlockable Handle. Optional padlock* allows for extra security and keycoding multiples for convenient access. Flush paddle handle with slip resistant grip offers easy fingertip operation and reduces dangerous "catches" from passing traffic. Double key set included for keyed lock. *Patent Pending*

* Padlock sold separately

Welded shelf hangers interlock with shelf to offer maximum "no slip" stability… and no flimsy brackets to lose.

2" (51mm) liquid-tight containment sump with up to a 5-gal. (19L) capacity on 45-gal. (170L) models, holds leaks and meets EPA requirements.

New!

Exclusive SpillSlope™ safety shelves direct spills to back and bottom of leak proof sump. Heavy-gauge galvanized steel shelves are bi-directional and easily adjust on 3" (76mm) centers for versatile storage. Meet ANSI standards with a 350lb. (159kg.) safe allowable load. *Patent Pending*

New!

Haz-Alert™ Safety Band. Firefighter friendly reflective band at bottom alerts firefighters when crawling in smoke-filled areas. *Patent Pending*

Backed by our **10 Year** Limited Warranty

MEETS OSHA NFPA FULLY COMPLIANT FULLY TESTED

FM APPROVED

Complies with OSHA 29 CFR 1910.106 and NFPA Code 30, section 9.5

Most are FM approved

Shelves meet ANSI MH28.1

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How to Select A Safety Cabinet

For those responsible for safety in the workplace, consider the following when making the selection that is just right for you:

1. Compliance and regulatory requirements
2. Convenience and protection factors
3. Chemical characteristics and capacity issues

Agency approvals:

Third party testing is your assurance of performance.

FM APPROVED — FM Global

UL Listed — Underwriters Laboratories

ULC — Underwriters Laboratories of Canada

FULLY COMPLIANT — MEETS OSHA NFPA — FULLY TESTED

Code compliance:

Federal, state, and local regulations may apply. Contact your local Fire Marshal for guidance.

OSHA 29 CFR 1910.106 / NFPA Code 30 Section 9.5

2. **Convenience and Protection Factors**

Door style preference:

Whereas door style is usually chosen by preference, states and locales which follow either the *International Fire Code* or NFPA 1 *Uniform Fire Code*™ mandate the use of self-closing cabinets. Cabinets with self-closing and self-latching doors provide an extra measure of protection.

Manual
Economical manual-close doors permit doors to open a full 180º. When pushed closed they will automatically self-latch.

Bi-Fold
A single bi-fold, sliding door glides smoothly on a spring-loaded track for easy, one-handed access to cabinet contents. It self-latches and self-closes, and is equipped with a fusible link to hold door open during use and melts at 165ºF (74ºC) to automatically close door under fire conditions.

Self-Close
This style self-indexes, self-latches and self-closes to automatically shut doors upon release. Mechanism is concealed in the top wall, maximizing available shelf space. Fusible links hold doors open during use. In the event of a fire, fusible links will melt at 165ºF (74ºC) to automatically close doors.

All Justrite cabinet doors feature a continuous piano hinge for smooth operation, a three-point closure with keyed lock and our exclusive self-latching mechanism on all door styles. As an extra measure of safety, all doors feature rounded corners to reduce accidental nicks or cuts.

Door handle:

Sure-Grip®
U-Loc™ Handle
Attractive, self-latching paddle style handle offers easy fingertip access to contents. Flush mounted design keeps aisles clear and reduces dangerous "catches" from passing traffic. Exclusive padlock tang offers added security. Padlock serves as a visual deterrent and provides the flexibility of the lock being master keyed, keyed alike or keyed different for convenience.

Reflective warning labels:

Haz-Alert™ System
When illuminated with a flashlight, hazardous warning labels burst with high visibility under fire conditions or power outages. Labels are strategically positioned in high and low zones to help firefighters easily locate volatile liquids.

Ease of use:

Justrite cabinets have self-latching doors on a continuous piano hinge and spill-catcher shelves which adjust easily to fit changing storage needs. Built-in, patented hidden self-close mechanism allows obstruction-free access to top shelf space … all for improved usability!

Longevity:

Quality construction finished in tough powder paint is backed by an industry-exclusive Ten-Year Limited Warranty.

Fire protection:

Welded construction, self-latching doors, third party tested, built to OSHA/NFPA standards … all ensure maximum protection under fire conditions.

A self-latching system...

A self-latching door and handle is critical as it does not require the user to manually rotate a handle to ensure the three-point latch is properly engaged. This is an important detail since an unlatched cabinet leaves the flammable contents exposed to a potential fire, where every single second of protection counts. A safety cabinet must be latched in order for it to perform according to code, providing maximum safety under fire conditions. A stainless steel bullet latching system offers optimum longevity with increased heat resistance.

JUSTRITE®

3. Chemical Characteristics and Capacity Issues

Size and type of container being stored:

Determine if you are storing safety cans, 30 (110L) and 55-gallon (200L) drums, smaller paint cans, 4-litre bottles, aerosols, dispenser cans or other similar containers.

Capacity needs:

Specialty cabinets are available for on-the-spot needs while larger cabinets offer expanded or large quantity storage.

Type of chemical to be stored:

Using color and labeling in your storage practices helps identify, organize and segregate liquids. It also helps fire department personnel recognize hazards when responding to fire situations. While regulatory codes do not mandate the specific color of safety cabinets, the industry has customarily observed the following:

Yellow for flammable liquids

Red for paints, inks, and other combustible liquids

Blue for corrosive liquids

Green for pesticides and insecticides

White or Gray for waste materials or outdoor lockers

Silver or Light Neutral to complement laboratory settings

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Waste Storage
In popular sizes to segregate hazardous waste.
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Drum Cabinets
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Class III paints and inks with shelves for smaller containers.
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Pesticide Storage
For turf chemicals in containers or drums.
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Safety Cabinets

High performance Justrite® Sure-Grip® EX Safety Cabinets are OSHA compliant, meet NFPA Code 30 and are independently tested and approved by FM.

- Double-wall construction with $1^1/_2$" (38mm) insulating air space
- Sturdy 18-gauge (1mm) steel, welded for strength, long life and greater fire protection
- Exclusive U•Loc™ handle includes two keys and accepts an optional padlock for convenience and security. Easy fingertip operation with slip resistant grip for greater control.
- Three-point, stainless steel bullet self latching system for optimum longevity with increased heat resistance
- Rounded safety corners on doors
- 2" (51mm) leakproof sump to capture spills
- Exclusive Haz-Alert™ reflective warning labels
- Dual 2" (51mm) vents with flame arresters
- Exclusive SpillSlope™ shelves adjustable on 3" (76mm) centers
- Durable lead-free powder paint finish, inside-and-out, for maximum chemical resistance
- Four adjustable leveling feet provide a wobble-free base
- Built-in grounding connector prevents static buildup
- Self-close style features fusible links to hold doors open and patented, concealed self-close mechanism for obstruction-free access
- Quality backed by an industry 1st, Ten-Year Warranty

Approval/ Listing and Regulation Key
FM
FM Global tested and approved
UL
Underwriters Laboratories listed
N
Designed in accordance with National Fire Protection Association (NFPA) Code 30 regulation
O
Complies with OSHA regulations
U
Complies with either the International Fire Code or NFPA 1, Uniform Fire Code
E
Complies with the Environmental Protection Agency regulations

894500

894500

893000

Padlocks always sold separately.

JUSTRITE®

Safety Cabinets FOR FLAMMABLES

Industry-leading Justrite Safety Cabinets provide the best possible flammable liquid storage and protection.

Justrite's Sure-Grip® EX safety cabinets offer exclusive features to make your workplace EXtra safe, EXtra secure. Distinguishable differences including our U•Loc™ padlockable handle, Haz-Alert™ reflective warning labels, sturdy SpillSlope™ shelves, 3-point stainless steel bullet self-latching system and welded construction help reduce fire risks while offering added convenience and safety. High performance, long-life design is backed by an industry first Ten-Year Warranty!

Protect workers, reduce fire risks, and improve productivity by storing hazardous liquids in code compliant safety cabinets. Designed to meet OSHA and NFPA standards, Justrite's cabinets are sturdily constructed of all-welded, 18-gauge (1mm), double-walled steel with 1 1/2" (38mm) of insulating air space for fire resistance. Exclusive U•Loc™ handle comes with a double key set and/or accepts an optional padlock for security features such as different keying or master keying. Paddle handle with slip resistant strip offers easy fingertip operation and reduces dangerous "catches" from passing traffic. Fail-safe closing mechanism ensures three-point stainless steel bullet latching system works the first time, every time.

Exclusive Haz-Alert™ reflective labeling provides high visibility under fire conditions or power outages. Strategically zone positioned to be firefighter friendly.

Exclusive SpillSlope™ galvanized steel shelves safely direct incidental spills to back and bottom of leaktight, 2" (51mm) bottom sump. Adjustable on 3" (76mm) centers for versatile storage, they meet ANSI standards with a 350lbs. (159kgs) safe allowable load. Other extras include dual vents with flame arresters, four adjustable leveling feet, and a grounding connector. Fully painted inside-and-out with a durable lead-free epoxy/polyester powder paint for chemical resistance.

All models are fully compliant to OSHA and NFPA and most are FM Approved. Self-close models also meet the *International Fire Code* and NFPA 1, *Uniform Fire Code™*. They shut and latch automatically when fusible links melt at 165ºF (74°C) under fire conditions. Patented, concealed closing mechanism offers "obstruction-free" access to contents and minimizes risk of damage to the mechanism.

Sure-Grip® EX Safety Cabinets - All Purpose, Yellow *New Items*

Capacity	No. of Doors	Type of Doors	Dimensions H X W X D (mm)	No. of Shelves	Approv./Lstg. Regulation*	Ship Wt. Lbs./Kgs.	Model No.
30 Gal./114L	2	Manual	44" x 43" x 18" (1118 x 1092 x 457)	1	FM,N,O	221/100	893000
30 Gal./114L	2	Self-close	44" x 43" x 18" (1118 x 1092 x 457)	1	FM,N,O,U	223/101	893020
30 Gal./114L	2	Manual	35" x 36" x 24" (889 x 914 x 610)	1	FM,N,O	204/93	893300
30 Gal./114L	1	Sliding, self-close	44" x 43" x 18" (1118 x 1092 x 457)	1	FM,N,O,U	246/112	893040
45 Gal./170L	2	Manual	65" x 43" x 18" (1651 x 1092 x 457)	2	FM,N,O	299/136	894500
45 Gal./170L	2	Self-close	65" x 43" x 18" (1651 x 1092 x 457)	2	FM,N,O,U	301/137	894520
45 Gal./170L	1	Sliding, self-close	65" x 43" x 18" (1651 x 1092 x 457)	2	FM,N,O,U	301/137	894540
60 Gal./227L	2	Manual	65" x 34" x 34" (1651 x 864 x 864)	2	FM,N,O	366/166	896000
60 Gal./227L	2	Self-close	65" x 34" x 34" (1651 x 864 x 864)	2	FM,N,O,U	368/167	896020
60 Gal./227L	1	Sliding, self-close	65" x 34" x 34" (1651 x 864 x 864)	2	FM,N,O,U	374/170	896040
90 Gal./341L	2	Manual	65" x 43" x 34" (1651 x 1092 x 864)	2	FM,N,O	421/191	899000 **
90 Gal./341L	2	Self-close	65" x 43" x 34" (1651 x 1092 x 864)	2	FM,N,O,U	423/192	899020 **
90 Gal./341L	1	Sliding, self-close	65" x 43" x 34" (1651 x 1092 x 864)	2	FM,N,O,U	480/218	899040 **

** Codes state that not more than 60 gallons may be Class I and Class II liquids.

Extra Accessories *New Items*

Description	Dimensions W X D (mm)	Fits Cabinet sizes (mm)	Ship Wt. Lbs./Kgs.	Model No.
SpillSlope™ Steel Shelf	39 3/8" x 14" (1000 x 356)	30 & 45 Gal -43" W (1092)	10/5	29937
SpillSlope™ Steel Shelf	32 3/8" x 20" (822 x 508)	30 Gal - 36" W (914)	12/5	29942
SpillSlope™ Steel Shelf	30 3/8" x 29" (771 x 737)	60 Gal - 34" W (864)	16/7	29944
SpillSlope™ Steel Shelf	39 3/8" x 29" (1000 x 737)	90 Gal - 34" W (864)	21/9	29945

896020

*See page 8 for Regulation Key.

JUSTRITE®

Use color to help designate contents.

Justrite safety cabinets are available in a variety of colors that are suitable for the storage of flammable liquids. Some commonly used color choices:

- Yellow cabinets are most often used for flammable liquids
- Red cabinets usually identify paints, inks and other combustible liquids
- Blue cabinets typically store corrosive liquids
- Green cabinets store and identify pesticides and insecticides
- Gray or White cabinets for other uses such as for hazardous waste materials
- Silver or Light Neutral color cabinets to complement laboratory settings

893005   893001   893003

Sure-Grip® EX Safety Cabinets - All Purpose, Optional Colors *New Items*

Capacity	No. of Doors	Type of Doors	Dimensions H X W X D (mm)	No. of Shelves	Approv./Lstg. Regulation*	Ship Wt. Lbs./Kgs.	Red Model No.	Gray Model No.	White Model No.
30 Gal./114L	2	Manual	44" x 43" x 18" (1118 x 1092 x 457)	1	FM,N,O	221/100	893001	893003	893005
30 Gal./114L	2	Self-close	44" x 43" x 18" (1118 x 1092 x 457)	1	FM,N,O,U	223/101	893021	893023	893025
30 Gal./114L	2	Manual	35" x 36" x 24" (889 x 864 x 610)	1	FM,N,O	204/93	893301	893303	893305
45 Gal./170L	2	Manual	65" x 43" x 18" (1651 x 1092 x 457)	2	FM,N,O	299/136	894501	894503	894505
45 Gal./170L	2	Self-close	65" x 43" x 18" (1651 x 1092 x 457)	2	FM,N,O,U	301/137	894521	894523	894525
45 Gal./170L	1	Sliding, Self-close	65" x 43" x 18" (1651 x 1092 x 457)	2	FM,N,O,U	301/137	894541	-	-
60 Gal./227L	2	Manual	65" x 34" x 34" (1651 x 864 x 864)	2	FM,N,O	366/166	896001	896003	896005
60 Gal./227L	2	Self-close	65" x 34" x 34" (1651 x 864 x 864)	2	FM,N,O,U	368/167	896021	896023	896025
60 Gal./227L	1	Sliding, Self-close	65" x 34" x 34" (1651 x 864 x 864)	2	FM,N,O,U	374/170	896041	-	-
90 Gal./341L**	2	Manual	65" x 43" x 34" (1651 x 1092 x 864)	2	FM,N,O	421/191	899001	899003	899005
90 Gal./341L**	2	Self-close	65" x 43" x 34" (1651 x 1092 x 864)	2	FM,N,O,U	423/192	899021	899023	899025

** Codes state that not more than 60 gallons may be Class I and Class II liquids.

*See page 8 for Regulation Key.

JUSTRITE®

Specialty Cabinets FOR FLAMMABLES

Wall Mount Sure-Grip® EX Safety Cabinet *New Items*

Capacity	No. of Doors	Type of Doors	Dimensions H X W X D (mm)	No. of Shelves	Approv./Lstg. Regulation*	Ship Wt. Lbs./Kgs.	Yellow Model No.
17 Gal./64L	2	Manual	24" x 43" x 18" (610 x 1092 x 457)	—	N,O	153/69	8917008
20 Gal./76L	2	Manual	44" x 43" x 12" (1118 x 1092 x 305)	5	FM,N,O	205/93	893400

Wall Mount Safety Cabinets make the most of usable storage space.

Wall Mount Cabinets are ideal for storing small containers near work areas without taking up extra floor space. Eye-level positioning allows for easy access to solvents.

Only 12" (305mm) deep, the 20-gallon (76L) model features five adjustable shelves to accommodate multiple containers. Both sizes come complete with wall mounting hardware.

893400

Conveniently locate liquids near work areas.

Undercounter Cabinets provide quick access at workstations by taking advantage of undercounter space for the safe storage of flammables. Cabinet is sized and fitted with a recessed $3^1/2$"h x $2^1/2$"d (89 x 64mm) kickplate to mount flush with other cabinetry. Dual vents with flash arresters are located on the back wall for easy connection if ventilation is needed. Leveling feet adjust to $1^1/8$" (29mm) for alignment on uneven floors. Cabinet height raises $5/8$" (16mm) with leg levers fully extended.

892300

Undercounter Sure-Grip® EX Safety Cabinets *New Items*

Capacity	No. of Doors	Type of Doors	Dimensions H X W X D (mm)	No. of Shelves	Approv./Lstg. Regulation*	Ship Wt. Lbs./Kgs.	Yellow Model No.	Red Model No.	Gray Model No.	White Model No.
22 Gal./83L	2	Manual	35" x 35" x 22" (889 x 889 x 559)	1	FM,N,O	190/86	892300	892301	892303	892305
22 Gal./83L	2	Self-close	35" x 35" x 22" (889 x 889 x 559)	1	FM,N,O,U	192/87	892320	892321	892323	892325

Extra Accessories *New Items*

Description	Dimensions W X D (mm)	Fits Cabinet sizes (mm)	Ship Wt. Lbs./Kgs.	Model No.
SpillSlope™ Steel Shelf	$39^3/8$" x 14" (1000 x 356)	30 & 45 Gal - 43" W (1092)	10/5	29937
SpillSlope™ Steel Shelf	$32^3/8$" x 20" (822 x 508)	30 Gal - 36" W (914)	12/5	29942
SpillSlope™ Steel Shelf	$30^3/8$" x 29" (771 x 737)	60 Gal - 34" W (864)	16/7	29944
SpillSlope™ Steel Shelf	$39^3/8$" x 29" (1000 x 737)	90 Gal - 34" W (864)	21/9	29945
SpillSlope™ Steel Shelf	$39^5/8$" x $8^5/8$" (1000 x 219)	20 Gal - Wallmount	7/3	29938
SpillSlope™ Steel Shelf	$31^5/8$" x 18" (903 x 457)	22 Gal - Undercounter	10/5	29939

*See page 8 for Regulation Key.

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Store smaller quantities near point-of-use.

When storing smaller quantities of flammable liquids at a work-station or adding to existing storage capacities, Countertop and Compac cabinets make it possible to store flammables safely even when available space is at a minimum. Supplied with one adjustable shelf, these cabinets have the same great features of Justrite's larger cabinets.

891200

Countertop Safety Cabinets allow increased access to often-used liquids, without compro-mising safety. Portable size keeps work areas flexible. An optional wall hanger assembly is available if wall mounting is desired.

Compac Safety Cabinets fit almost anywhere and provide protection even where space is at a premium. Only 23$\frac{1}{4}$" (591mm) wide, they hold a full 12- or 15-gallons (45 or 57L) of flammables. A great size for the home handyman.

890400

Countertop and Compac Sure-Grip® EX Safety Cabinets   *New Items*

Capacity	No. of Doors	Type of Doors	Dimensions H X W X D (mm)	No. of Shelves	Approv./Lstg. Regulation*	Ship Wt. Lbs./Kgs.	Yellow Model No.	Red Model No.	Gray Model No.	White Model No.
4 Gal./15L	1	Manual	22" x 17" x 17" (559 x 432 x 432)	1	N,O	62/28	890400	890401	890403	890405
4 Gal./15L	1	Self-Close	22" x 17" x 17" (559 x 432 x 432)	1	N,O,U	64/29	890420	890421	890423	890425
12 Gal./45L	1	Manual	35" x 23$\frac{1}{4}$" x 18" (889 x 591 x 457)	1	FM,N,O	120/54	891200	891201	891203	891205
12 Gal./45L	1	Self-close	35" x 23$\frac{1}{4}$" x 18" (889 x 591 x 457)	1	FM,N,O,U	122/55	891220	891221	891223	891225
15 Gal./57L	1	Manual	44" x 23$\frac{1}{4}$" x 18" (1118 x 591 x 457)	1	FM,N,O	154/70	891500	891501	891503	891505
15 Gal./57L	1	Self-close	44" x 23$\frac{1}{4}$" x 18" (1118 x 591 x 457)	1	FM,N,O,U	156/71	891520	891521	891523	891525

*See page 8 for Regulation Key.

JUSTRITE®

Specialty Cabinets **FOR FLAMMABLES**

891320
893020

Expand storage and safely segregate liquids.

Justrite's Piggyback Cabinets provide additional safe storage for flammables without taking up valuable floor space. Designed to mount on top of Justrite's standard 30- and 45-gallon (114 and 170L) manual or self-close cabinets, they can also be used singly as a benchtop cabinet or stacked to provide additional storage. Piggyback cabinets also lend themselves to wall mounting with the purchase of a wall hanger assembly.

NOTE: Piggyback units are not to be used with sliding door cabinets.

Stackable design solves incompatibility concerns.

891300
with 891700

Piggyback Sure-Grip® EX Safety Cabinets *New Items*

Capacity	No. of Doors	Type of Doors	Dimensions H X W X D (mm)	No. of Shelves	Approv./Lstg. Regulation*	Ship Wt. Lbs./Kgs.	Yellow Model No.	Red Model No.	Gray Model No.	White Model No.
12 Gal./45L	2	Manual	18" x 43" x 18" (457 x 1092 x 457)	—	FM,N,O	129/59	891300	891301	891303	891305
12 Gal./45L	2	Self-close	18" x 43" x 18" (457 x 1092 x 457)	—	FM,N,O,U	131/59	891320	891321	891323	891325
17 Gal./64L	2	Manual	24" x 43" x 18" (610 x 1092 x 457)	1	FM,N,O	148/67	891700	891701	891703	891705
17 Gal./64L	2	Self-close	24" x 43" x 18" (610 x 1092 x 457)	1	FM,N,O,U	150/68	891720	891721	891723	891725

Extra Accessories *New Items*

Description	Dimensions W X D (mm)	Fits Cabinet sizes	Ship Wt. Lbs./Kgs.	Model No.
SpillSlope™ Steel Shelf	13³⁄₈" x 13" (340 x 330)	4 Gal - Countertop	4/2	29935
SpillSlope™ Steel Shelf	19⁵⁄₈" x 14" (498 x 356)	12 & 15 Gal - Compac	6/3	29936
SpillSlope™ Steel Shelf	39³⁄₈" x 14" (1000 x 356)	17 Gal - Piggyback	10/5	29937
Wall Mount Kit	—	4 Gal	4/2	25951
Wall Mount Kit	—	10, 12 & 17 Gal. Piggyback	5/2	25950

*See page 8 for Regulation Key.

JUSTRITE®

Stretch your storage capacity!

High capacity Slimline and Deep Slimline Safety Cabinets offer expanded storage when used alongside existing 45, 60, or 90-gallon (170, 227, or 341L) cabinets.

892200

895400

Justrite's Slimline Cabinets offer more storage in less floor space! With all the same great features as our other safety cabinets, safety and convenience are built into its compact design. Double-wall, air insulated, welded steel construction offers fire resistance. Cabinet includes three galvanized steel shelves and a 2" (51mm) leakproof sump for spill control. Other standard features include: dual vents, adjustable leveling feet, a grounding connector and large trilingual warning label.

Slimline Cabinet is just 18" (457mm) deep to fit modularly alongside our 45-gallon (170L) cabinet for expanded storage or to segregate incompatible liquids – or use alone in hard-to-fit places for storage near points-of-use.

Deep Slimline Cabinet is 34" (864mm) deep to fit alongside our 60- and 90-gallon (227 and 341L) safety cabinets for expanded storage. Also suitable for free standing use for high capacity storage!

JUSTRITE®

Specialty Cabinets FOR FLAMMABLES

892205

892201

892203

Slimline Styled Sure-Grip® EX Safety Cabinets *New Items*

Capacity	No. of Doors	Type of Doors	Dimensions H X W X D (mm)	No. of Shelves	Approv./Lstg. Regulation*	Ship Wt. Lbs./Kgs.	Yellow Model No.	Red Model No.	Gray Model No.	White Model No.
22 Gal./83L	1	Manual	65" x 23¼" x 18" (1651 x 591 x 457)	3	FM,N,O	209/95	892200	892201	892203	892205
22 Gal./83L	1	Self-close	65" x 23¼" x 18" (1651 x 591 x 457)	3	FM,N,O,U	211/96	892220	892221	892223	892225
54 Gal./204L	1	Manual	65" x 23¼" x 34" (1651 x 591 x 864)	3	FM,N,O	298/135	895400	895401	895403	895405
54 Gal./204L	1	Self-close	65" x 23¼" x 34" (1651 x 591 x 864)	3	FM,N,O,U	300/136	895420	895421	895423	895425

Extra Accessories *New Items*

Description	Dimensions W X D (mm)	Fits Cabinet sizes	Ship Wt. Lbs./Kgs.	Model No.
SpillSlope™ Steel Shelf	19⅝" x 14" (498 x 356)	22 Gal. Slimline	6/3	29936
SpillSlope™ Steel Shelf	19⅝" x 29" (498 x 737)	54 Gal. Deep Slimline	11/5	29941

*See page 8 for Regulation Key.

JUSTRITE®

The first jobsite chest for the storage of flammables!

Protect flammables from ignition sources, misuse or theft by storing them in a specially designed Safety Chest. Only Safesite™ Chests are built to OSHA and NFPA specifications for the safe storage of flammables. They provide protected storage of fuels, paint thinners, solvents, or other flammables typically found at construction and utility jobsites. Easy portability with optional casters also makes them ideal for indoor maintenance and construction locations where solvents and other chemicals are used.

Safesite™ Safety Chest is made with double-wall construction throughout for the storage of flammables.

16032Y and 16043

Recessed Sure-Grip® handle with two-key set, allows easy opening and offers added security for flammable compartment.

Fusible link holds interior door open during use. In case of fire, fusible link melts at 165º F to automatically close the door.
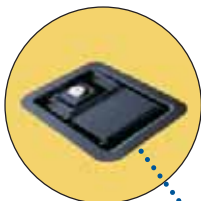
Three point latch ensures secure closure and locks independently from outer box.

Extra thick $1/4$" tang is welded to lid for secure interlocking with padlock.

All exterior handles are recessed to avoid damage during use or transfer.
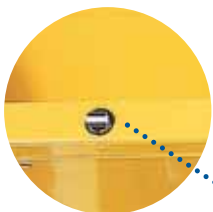
Tough UV-protected powder coat paint, inside and out for long wearing protection.

Large trilingual warning label.

Dual vents with built-in flash arresters.

Sturdy 16-gauge steel is ribbed for extra structural integrity.

OSHA compliant compartment protects flammables from ignition sources.

12-gauge skids allow easy forklifting of chest and pre-drilled for the installation of optional casters.

All welded 16-gauge body and 18 gauge steel liner with $1^1/2$" of insulating air space on flammable storage areas for fire protection.

Built-in grounding screw provided on outside left runner. Bonding grounding is always recommended when handling flammables.

Flammable capacity is 6.5 cubic feet (.184 cubic meters)

16032Y

FM APPROVED

Built to **OSHA & NFPA** Specifications

37"
18"
FLAMMABLE STORAGE
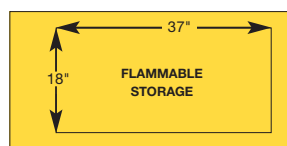
Safety Chest Capacity

112 quart-size rectangular cans (28 gallons)
or
23 gallon-size rectangular cans (23 gallons)
or
3 five-gallon size safety cans (15 gallons)

Safesite™ Safety Chests

Description	Ext. Dimensions H x W x D (mm)	Interior Height (mm)	Ship Wt. Lbs./Kgs.	Model No.
Yellow Safety Chest	48" x 24" x 31⅛" (1219 x 610 x 791)	18" (457)	243/110	16032Y
Yellow Storage Chest*	48" x 24" x 31⅛" (1219 x 610 x 791)	18" (457)	166/75	16030Y

Description	Dimensions (mm)	Load Capacity (kg)	Ship Wt. Lbs./Kgs.	Model No.
4 Heavy-duty Casters (2-locking)	5" dia. x 1½" w (127 x 38)	2000 lb. (907) Total	17/8	16043
4 Casters (2-locking)	5" dia. x 1½" w (127 x 38)	1120 lb. (508) Total	10/5	16044
Set of two No. 5 Master Locks			4/2	50963A

*General storage chest model is not for flammables, only tools, etc.

Specialty Cabinets FOR FLAMMABLES

Aerosol Can Benchtop Sure-Grip® EX Safety Cabinet fits up to twenty-four aerosol cans in two easy roll-out shelves!

Justrite's Aerosol Can Benchtop Safety Cabinet fits virtually anywhere for hassle-free organization of aerosol cans. Constructed of sturdy, double-wall, 18-gauge (1mm) welded steel, it has $1^1/2$" (38mm) of insulating air space for fire resistance. Now with Haz-Alert™ warning label. Cabinet features 24-gauge galvanized steel roll-out shelves with "easy-glide" plastic rollers and stop guard protection. Two fixed position shelves have twelve $2^3/4$" (70mm) diameter openings, accepting cans up to 10" (254mm) tall, and are removable for easy cleaning. U•Loc™ flush-mounted pad-lockable handle with gripper pad allows easy fingertip-controlled opening. Locking mechanism with double key set secures contents. Cabinet is finished inside-and-out with a durable, lead-free, hybrid epoxy/polyester powder paint for chemical resistance. Backed by Justrite's Ten-Year Warranty. Meets NFPA Code 30 and OSHA regulations. Ships fully assembled.

Durable, 24-gauge steel shelves slide smoothly with "easy-glide" plastic rollers. "Stop guard" protection assures shelves won't fall out when fully extended.

Aerosol Can Benchtop Safety Cabinet ⓃNew Item

Capacity	Dimensions H x W x D (mm)	Roll-out Drawers	Approv./Lstg. Regulation*	Ship Wt. Lbs./Kgs.	Sure-Grip® Model No.
24 cans	27" x 21" x 18" (686 x 533 x 457)	2	N,O	97/44	890500

High Security Safety Cabinet - 2 Door ⓃNew Design

Capacity	Color	Label	Ext. Dim. H x W x D (mm)	No. of Shelves	Approv./Lstg. Regulation*	Ship Wt. Lbs./Kgs.	Manual Close Model No.	Ship Wt. Lbs./Kgs.	Self-Close Model No.
30 Gal./114L	yellow	flammable	44" x 43" x 18" (1118 x 1092 x 457)	1	FM,N,O	231/105	29883Y	235/107	SC29883Y
45 Gal./170L	yellow	flammable	65" x 43" x 18" (1651 x 1092 x 457)	2	FM,N,O	309/140	29884Y	313/142	SC29884Y
30 Gal./114L	red	flammable	44" x 43" x 18" (1118 x 1092 x 457)	1	FM,N,O	231/105	29883R	235/107	SC29883R
45 Gal./170L	red	flammable	65" x 43" x 18" (1651 x 1092 x 457)	2	FM,N,O	309/140	29884R	313/142	SC29884R
30 Gal./114L	green	pesticide	44" x 43" x 18" (1118 x 1092 x 457)	1*	FM,N,O	231/105	29883P	235/107	SC29883P
45 Gal./170L	green	pesticide	65" x 43" x 18" (1651 x 1092 x 457)	2*	FM,N,O	309/140	29884P	313/142	SC29884P
30 Gal./114L	blue	acid	44" x 43" x 18" (1118 x 1092 x 457)	1*	FM,N,O	231/105	29883B	235/107	SC29883B
45 Gal./170L	blue	acid	65" x 43" x 18" (1651 x 1092 x 457)	2*	FM,N,O	309/140	29884B	313/142	SC29884B
Set of two No. 5 Master Locks									Model No. 50963A

*includes poly liners on shelves along with a removable sump liner to protect against corrosion.

Extra Accessories ⓃNew Design

Description	Dimensions W X D (mm)	Fits Cabinet sizes (mm)	Ship Wt. Lbs./Kgs.	Model No.
SpillSlope™ Steel Shelf	$39^3/8$" x 14" (1000 x 356)	30 & 45 Gal -43" W (1092)	10/5	29937
Replacement Security Bar, Red		45 Gal	15/7	50961R
Replacement Security Bar, Yellow		45 Gal	15/7	50962Y

These cabinets are ideal for use in high risk environments such as construction sites, correctional facilities, schools, maintenance areas, and nurseries/retail locations. In addition to all the standard cabinet features the unique security system includes $1/4$" x 2" (6 x 51mm) steel bar stock, high visibility barrier bar secured across both doors to deter prying. Crossbar is firmly supported by two brackets across the front of the cabinet doors and interlocks onto two welded sidewall brackets. Padlock holes on crossbar and side bar channel are located on each side of the cabinet, provide double-layered steel strength and accept No. 5 Master Locks. Set of two keyed-alike locks are sold separately. Lockable doors with Sure-Grip® handle are designed with a three-point stainless steel bullet latch for an extra measure of security. All doors self-latch for maximum protection under fire conditions. High visibility Haz-Alert™ warning labels promote proper usage while contrasting color crossbar enables security checks even from a distance.

All cabinets carry an exclusive 10-year limited warranty when used indoors.

*See page 8 for Regulation Key.

JUSTRITE®

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10801

Cabinet and Can Value Package!

Yellow flammables cabinets with new U•Loc™ padlockable paddle handle, Haz-Alert™ Labeling and SpillSlope™ shelves are combined with our popular 5-gallon, Type I safety cans for an unbeatable value. Value packages are available in 30-gallon (114L) cabinets with six cans, or 45-gallon (170L) cabinets with nine cans. See page 49 for safety can details.

8945008

Yellow Sure-Grip® EX Cabinet and Can Value Packages   New Items

Cabinet and Can Number	Capacity Gallons	Ext. Dimensions H x W x D (mm)	Approv./Lstg. Regulation*	Ship Wt. Lbs./Kgs.	Model No.
893000 cabinet with six 10801 cans	30/114L	44" x 43" x 18" (1118 x 1092 x 457)	FM,N,O	273/124	8930008
893020 cabinet with six 10801 cans	30/114L	44" x 43" x 18" (1118 x 1092 x 457)	FM,N,O,U	279/126	8930208
894500 cabinet with nine 10801 cans	45/170L	65" x 43" x 18" (1651 x 1092 x 457)	FM,N,O	352/160	8945008
894520 cabinet with nine 10801 cans	45/170L	65" x 43" x 18" (1651 x 1092 x 457)	FM,N,O,U	355/161	8945208

Double-wall Cabinets with 2" (51mm) of high-density insulation withstand the most stringent fire testing.

When only the best will do, look to Justrite's ULC listed cabinets which comply with OSHA and NFPA as well as the strict testing requirements of the National Fire Code of Canada. With a full 2" (51mm) of high density insulation within the walls, doors, ceiling and floors and intumescent tape (which expands to eight times its volume to seal the doors) these cabinets assure the utmost in protection. Other premium features include a superior powder coat paint finish over rugged, unitized, 18-gauge (1mm) welded steel, a 2" (51mm) leakproof spill containment sill, adjustable spill-catcher shelves, vent openings with flame arresters, leveling feet and a three-point lock for security.

NX25450

Premium Insulated Cabinets, ULC Listed

Number of Doors and Style	Capacity Gallons	Ext. Dimensions H x W x D (mm)	Adjustable Shelves	Approv./Lstg. Regulation*	Ship Wt. Lbs./Kgs.	Model No.
2 door, manual	30/114L	44" x 43" x 18" (1118 x 1092 x 457)	1	FM,ULC,N,O	310/141	NX25300
2 door, manual	45/170L	65" x 43" x 18" (1651 x 1092 x 457)	2	FM,ULC,N,O	431/196	NX25450

*See page 8 for Regulation Key.

JUSTRITE®

Laboratory Cabinets   **FOR FLAMMABLES**

Under Fume Hood Cabinets provide safe storage of flammables in laboratories.

Under Fume Hood Cabinets are fully compliant and designed for the safe storage and venting of solvents and flammable liquids. Ideal in laboratories under fume hoods, benches, or counters, these cabinets are available in four widths ranging from 24" (610mm) to 48" (1219mm). Single-door cabinets are offered in either left or right-hinge door closures for easy operation where space is at a premium. Back wall vents with built-in flame arresters are positioned at lower left and top right for jurisdictions that mandate venting of vapors.

Finished in a durable, chemical resistant powder paint, these cabinets come in two color choices to complement new or existing casework: stainless silver color for neutral preferences or popular safety yellow. Kickplate measures 4"H (102mm) x 3"D (77mm) to conform to most laboratory furniture.

Same great protection features found in standard Justrite Sure-Grip® EX cabinets!

- Fully welded, double-wall 18 gauge (1mm) steel with 1-1/2" (38mm) insulating air space
- U-Loc™ handle comes with double key set or accepts optional padlock
- Stainless steel, 3-pt. bullet self-latching system
- Leak proof 2" (51mm) bottom sump to capture spills
- One SpillSlope™ shelf adjustable on 3" (77mm) centers
- Highly reflective Haz-Alert™ hazard labeling at top and bottom
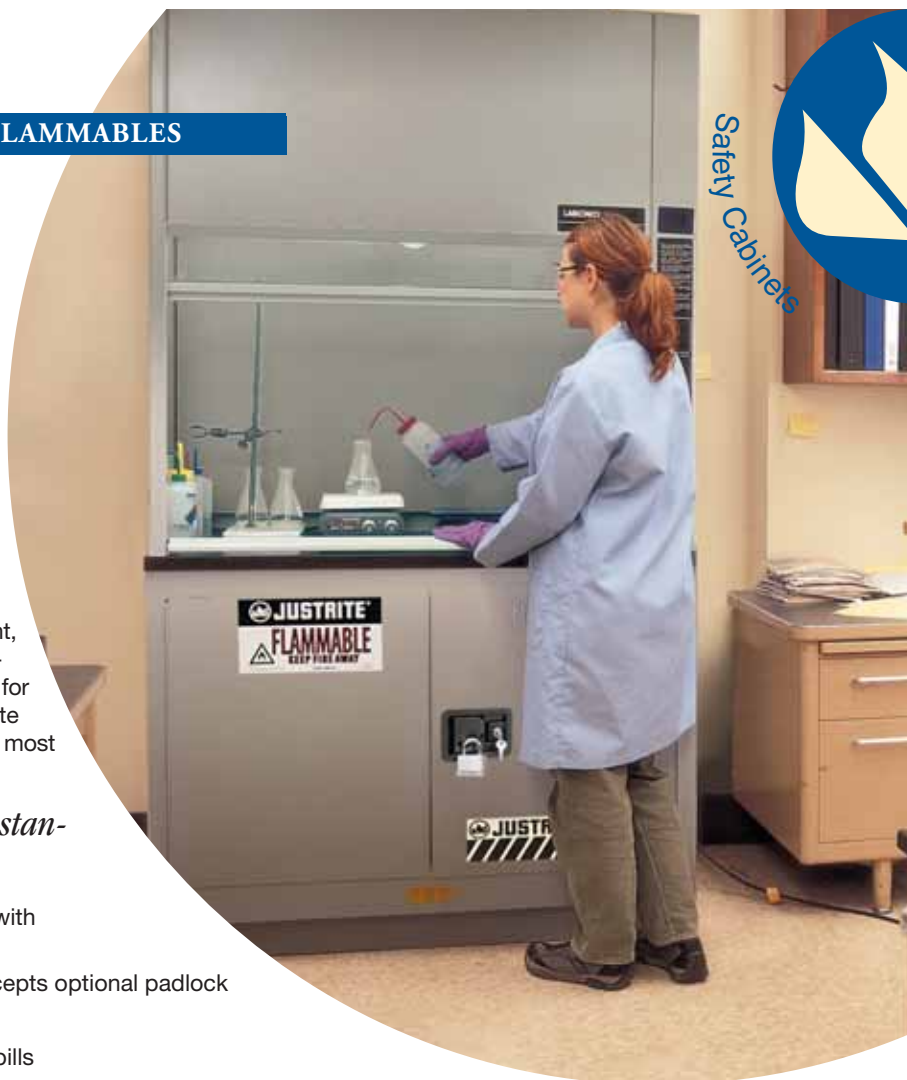
Under Fume Hood Cabinets *New Items*

Under Fume Hood Cabinets for FLAMMABLES

Number of Doors and Style	Capacity Gallons	Ext. Dimensions** H x W x D (mm)	Approv./Lstg. Regulation*	Ship Wt. Lbs./Kgs.	Yellow Model No.	Silver Model No.
1 door, right hinge, manual	15/57L	35³/₄" x 24" x 21⁵/₈" (908 x 610 x 549)	FM,O,N	146/66	882400	882404
1 door, left hinge, manual	15/57L	35³/₄" x 24" x 21⁵/₈" (908 x 610 x 549)	FM,O,N	146/66	882410	882414
1 door, right hinge, self-close	15/57L	35³/₄" x 24" x 21⁵/₈" (908 x 610 x 549)	FM,O,N,U	146/66	882420	882424
1 door, left hinge, self-close	15/57L	35³/₄" x 24" x 21⁵/₈" (908 x 610 x 549)	FM,O,N,U	146/66	882430	882434
2 doors, manual	19/72L	35³/₄" x 30" x 21⁵/₈" (908 x 762 x 549)	FM,O,N	176/80	883000	883004
2 doors, self-close	19/72L	35³/₄" x 30" x 21⁵/₈" (908 x 762 x 549)	FM,O,N,U	176/80	883020	883024
2 doors, manual	23/87L	35³/₄" x 36" x 21⁵/₈" (908 x 914 x 549)	FM,O,N	193/88	883600	883604
2 doors, self-close	23/87L	35³/₄" x 36" x 21⁵/₈" (908 x 914 x 549)	FM,O,N,U	193/88	883620	883624
2 doors, manual	31/117L	35³/₄" x 48" x 21⁵/₈" (908 x 1219 x 549)	FM,O,N	240/109	884800	884804
2 doors, self-close	31/117L	35³/₄" x 48" x 21⁵/₈" (908 x 1219 x 549)	FM,O,N,U	240/109	884820	884824

** NOTE: All heights include the leg levelers installed and extended ⁵/₈"

Extra Accessories *New Items*

Description	Fits Cabinet Sizes	Dimensions W X D (mm)	Ship Wt. Lbs./Kgs.	Model No.
SpillSlope™ Steel shelf	15 gallon	20¹/₈" x 18" (511 x 457)	12/5	29950
SpillSlope™ Steel shelf	19 gallon	26¹/₈" x 18" (664 x 457)	13/6	29951
SpillSlope™ Steel shelf	23 gallon	32¹/₂" x 18" (826 x 457)	11/5	29949
SpillSlope™ Steel shelf	31 gallon	44¹/₃" x 18" (1130 x 457)	15/7	29953

*See page 8 for Regulation Key.

JUSTRITE®

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U.L. Listed Safety Cabinets **FOR LABORATORIES**

These double-door steel-clad cabinets feature 1$\frac{1}{2}$" (38mm) thick thermal-resistant wood construction and are built to comply with stringent Underwriters Laboratories (UL) and FM Global (FM) standards. Equipped with self-closing, independently lockable doors with fusible links and an intumescent lining around all openings, these cabinets offer the optimum protection under fire conditions. A generous sump captures hazardous spills. Vent capability on the back of cabinet and a rear access panel for utilities offer added convenience in laboratories or undercounter settings.

Each door is furnished with a fusible link which melts at 165°F (74°C) to safely close cabinet.

Convenient, removable rear access panel for utilities. Two 2″ (51mm) flame arresting vents for optional venting.

Steel shelf and sump are bonded by a common strip inside the cabinet and connected to a ground terminal on back of cabinet. This allows for safe dispensing inside the cabinet.

Flammable and combustible liquid storage

- Upscale design and sized for safe storage of flammable liquids in laboratories
- Thermal resistant, 1$\frac{1}{2}$" (38mm) wood construction with attractive stainless silver color or Light Neutral powder paint finish
- Removable 12" (305mm) square rear panel allows access to plumbing or electrical connections
- Adjustable leveling feet are accessible from inside the cabinet for added convenience
- Self closing doors with built-in fusible links will release in the event of a fire. Ball lock mechanism holds doors open for easy access
- Door access panel and vent openings are lined with intumescent seal designed to swell and fill the gap in the event of a fire
- Each door individually locks with matching keys
- Steel components are bonded by a common strip all connected to a ground/bond terminal located on the back of the cabinet
- Supplied with one adjustable shelf 1.22" (33mm) deep
- Generous sump watertight to 4" (102mm) deep
- Haz-Alert™ reflective warning label
- Two diagonally opposed 2" (51mm) NPT vents on the back, shipped plugged

For added protection, intumescent seal fills any gaps under fire conditions.

High visibility, reflective Haz-Alert™ warning label.

22030

Steel shelf adjusts on 3" (76mm) centers.

Two doors with independent single point lock and matching keys offer security and smooth, whisper soft closure.

Generous 4" (102mm) deep watertight sump captures large spills.

Stainless steel easy-grip handles.

Four internally adjustable leg levelers.

U.L. Listed Laboratory Safety Cabinets *New Items*

Capacity	Dimensions - inches H X W X D (mm)	Ship Wt. Lbs./Kgs	Silver Model No.	Lt. Neutral Model No.
13 Gallon/49L	35$\frac{3}{4}$" x 30" x 21$\frac{5}{8}$" (908 x 762 x 549)	247/112	22010	22011
17 Gallon/64L	35$\frac{3}{4}$" x 36" x 21$\frac{5}{8}$" (908 x 914 x 549)	293/133	22020	22021
25 Gallon/95L	35$\frac{3}{4}$" x 48" x 21$\frac{5}{8}$" (908 x 1219 x 549)	375/170	22030	22031

JUSTRITE®

FM APPROVED

UL

Waste Storage FOR FLAMMABLES

8930053

Store waste material separately!

White Safety Cabinets for Flammable Waste are the solution for temporary collection and segregation of waste liquids. Made to the same exacting standards as flammable safety cabinets. Large warning label "Flammable Waste" clearly identifies contents.

Store flammable waste materials!

White Drum Cabinets for Flammable Waste are the solution for temporary on-site accumulation and storage of waste liquids. Vertical drum safety cabinets safely store waste awaiting pickup and disposal. Each cabinet includes a handy half-depth shelf for additional storage. Large warning label on outside doors identifies contents "Flammable Waste".

8991053

White Safety Cabinets for Flammable Waste New Items

Number of Doors and Style	Capacity Gal.	Ext. Dimensions H x W x D (mm)	Adjustable Shelves	Approv./Lstg. Regulation*	Ship Wt. Lbs./Kgs.	Sure-Grip® Model No.
2 door, manual	30/114L	44" x 43" x 18" (1118 x 1092 x 457)	1	FM,N,O	221/100	8930053
2 door, self-close	30/114L	44" x 43" x 18" (1118 x 1092 x 457)	1	FM,N,O,U	223/101	8930253
2 door, manual	45/170L	65" x 43" x 18" (1651 x 1092 x 457)	2	FM,N,O	299/136	8945053
2 door, self-close	45/170L	65" x 43" x 18" (1651 x 1092 x 457)	2	FM,N,O,U	301/137	8945253

White Safety Drum Cabinets for Flammable Waste New Items

Number of Doors and Style	Capacity	Ext. Dimensions H x W x D (mm)	Adjustable Shelves	Approv./Lstg. Regulation*	Ship Wt. Lbs./Kgs.	Sure-Grip® Model No.
2 door, manual	1 vertical - 55 gal. (200L) drum	65" x 34" x 34" (1651 x 864 x 864)	1	FM,N,O	391/177	8962053
2 door, self-close	1 vertical - 55 gal. (200L) drum	65" x 34" x 34" (1651 x 864 x 864)	1	FM,N,O,U	393/178	8962253
2 door, manual	2 vertical - 55 gal. (200L) drums**	65" x 59" x 34" (1651 x 1498 x 864)	1	N,O	610/277	8991053

**OSHA Code 29CFR 1910.106 states that not more than 60 gallons may be Class I and II liquids.

Extra Accessories New Items

Description	Dimensions W X D (mm)	Fits Cabinet sizes	Ship Wt. Lbs./Kgs.	Model No.
SpillSlope™ Steel Shelf	39³/₈" x 14" (1000 x 356)	30 & 45 Gal - 43" W	10/5	29937 New
SpillSlope™ Half-depth Steel Shelf	30³/₈" x 14" (771 x 356)	Single Vertical 55-gal. Drum	8/4	29946 New
SpillSlope™ Half-depth Steel Shelf	55³/₈" x 14" (1406 x 356)	Double Vertical 55-gal. Drum	18/8	29947 New
Drum Roller	29¹/₂" x 30" (749 x 762)	Single Vertical 55-gal. Drum	52/24	25920
Drum Roller	55¹/₂" x 30" (1408 x 762)	Double Vertical 55-gal. Drum	99/45	25922
Drum Ramp for All Drum Cabinets	28" x 24¹/₂" (711 x 622)	All Drum Cabinets	35/16	25932

*See page 8 for Regulation Key.

JUSTRITE®

Safe storage for solvent-filled drums.

For storage of larger quantities of flammable solvents, heavy-duty **Drum Safety Cabinets** are available in a variety of styles and sizes. Built to the same high standards as regular safety cabinets, these cabinets are designed to house one or two 30- (110L) to 55-gallon (200L) drums. A reinforced liquid-tight sump contains spills. A full array of drum accessories and equipment is available to ensure maximum safety and convenience when storing and handling drums of hazardous materials (see pages 109-116). **Document Storage Boxes** (pg. 42) conveniently store MSDS sheets.

899260

← 23" → ← 30³/₈" →

896260

899320

899060

Vertical Drum Safety Cabinets safely house one or two 30-(110L) to 55-gallon (200L) drums. They include a half-depth shelf for additional storage while providing enough space to accommodate a drum equipped with a lower height pump or funnel so the cabinet may be used as a pumping station or for waste accumulation. Cabinets are offered with and without roller assemblies which facilitate the movement of heavy drums. Models without drum rollers include removable steel drum support in base to keep drum raised off cabinet sump bottom.

See page 23 for optional drum ramp or rollers.

Vertical Drum Sure-Grip® EX Safety Cabinets, 2 Door *New Items*

Style	Includes	Capacity Gallons	H x W x D (mm)	Approv./Lstg. Regulation*	Shelf	Ship Wt. Lbs./Kgs.	Yellow Model No.	Red Model No.	Grey Model No.	White Model No.
manual	drum support	1-55/200L	65" x 34" x 34" (1651 x 864 x 864)	FM,N,O	1	391/177	896200	896201	896203	896205
self-close	drum support	1-55/200L	65" x 34" x 34" (1651 x 864 x 864)	FM,N,O,U	1	393/178	896220	896221	896223	896225
manual	drum support	2-55/400L**	65" x 59" x 34" (1651 x 1498 x 864)	N,O	1	610/277	899100	899101	899103	899105
self-close	drum support	2-55/400L**	65" x 59" x 34" (1651 x 1498 x 864)	N,O,U	1	612/278	899120	-	-	-
manual	drum rollers	1-55/200L	65" x 34" x 34" (1651 x 864 x 864)	FM,N,O	1	391/177	896260	896261	896263	896265
self-close	drum rollers	1-55/200L	65" x 34" x 34" (1651 x 864 x 864)	FM,N,O,U	1	393/178	896270	896271	896273	896275
manual	drum rollers	2-55/400L**	65" x 59" x 34" (1651 x 1498 x 864)	N,O	1	661/300	899160	899161	899163	899165
self-close	drum rollers	2-55/400L**	65" x 59" x 34" (1651 x 1498 x 864)	N,O,U	1	701//318	899170	-	-	-
manual	drum rollers	2-30/220L	65" x 43" x 34" (1651 x 1092 x 864)	FM,N,O	1	476/216	899060	899061	899063	899065
self-close	drum rollers	2-30/220L	65" x 43" x 34" (1651 x 1092 x 864)	FM,N,O,U	1	478/217	899070	899071	899073	899075

**OSHA Code 29CFR 1910.106 states that not more than 60 gallons may be Class I and II liquids.

*See page 8 for Regulation Key.

JUSTRITE®

Drum Cabinets **FOR FLAMMABLES**

The innovative design of the **Double-Duty Safety Cabinet** combines vertical drum and safety container storage into one partitioned safety cabinet. Safely store up to twelve 5-gallon (19L) safety cans on the left side, and one vertical 30- or 55-gallon (110 or 200L) drum on the right side. Both compartments have an independently self-latching, locking door with a U•Loc™ handle for maximum protection under fire conditions. Self-close model has two heavy-duty, surface mounted self-close mechanisms.

Horizontal Drum Storage Cabinets are designed to house drums being used for gravity flow dispensing. The interior provides space for a drip can and includes tracks to guide drum cradle into position. Drum Cradle is sold separately (see page 115).

899100

Yellow Double-Duty Sure-Grip® EX Safety Cabinets, 2 Door *New Items*

Style	Includes	Capacity	Ext. Dimensions H x W x D (mm)	No. of Shelves	Approv./Lstg. Regulation*	Ship Wt. Lbs./Kgs.	Model No.
partition, manual	Rollers	115 gallons** (435L)	65" x 59" x 34" (1651 x 1498 x 864)	3	N,O	672/305	899260
partition, self-close	Rollers	115 gallons** (435L)	65" x 59" x 34" (1651 x 1498 x 864)	3	N,O,U	674/306	899270

Yellow Horizontal Sure-Grip® EX Drum Safety Cabinets, 2 Door *New Items*

Style	Includes	Drum Capacity	Ext. Dimensions H x W x D (mm)	No of Shelves	Approv./Lstg. Regulation*	Ship Wt. Lbs./Kgs.	Model No.
manual	Cradle Track	1-55 gallon (200L)	50" x 30" x 48" (1270 x 762 x1219)	–	N,O	361/164	899300
self-close	Cradle Track	1-55 gallon (200L)	50" x 30" x 48" (1270 x 762 x1219)	–	N,O,U	363/165	899320

**OSHA Code 29CFR 1910.106 states that not more than 60 gallons may be Class I and II liquids.

Extra Accessories *New Items*

Description	Dimensions W X D (mm)	Fits Cabinet sizes	Ship Wt. Lbs./Kgs.	Model No.
SpillSlope™ Half-depth Steel Shelf	30³/₈" x 14" (771 x 356)	Single Vertical 55-gal. Drum	8/4	29946 *New*
SpillSlope™ Half-depth Steel Shelf	55³/₈" x 14" (1406 x 356)	Double Vertical 55-gal. Drum	18/8	29947 *New*
Drum Roller	29¹/₂" x 30" (749 x 762)	Single Vertical 55-gal. Drum	52/24	25920
Drum Roller	55¹/₂" x 30" (1408 x 762)	Double Vertical 55-gal. Drum	99/45	25922
Drum Roller	37" x 30" (940 x 762)	Double Vertical 30-gal. Drum	55/25	25923
Drum Ramp for All Drum Cabinets	28" x 24¹/₂" (711 x 622)	All Drum Cabinets	35/16	25932
Drum Cradle for Single Drum	—	Single Horizontal 55-gal. Drum	32/15	08800

*See page 8 for Regulation Key.

JUSTRITE®

Safety Cabinets FOR COMBUSTIBLES

Safe storage for paints and inks.

Separate and identify Class III combustibles in high performance paint and ink safety storage cabinets. Multiple adjustable shelves accommodate many smaller paint cans, aerosols and inks found in printing, painting, furniture and automotive operations. For organized storage of 24 aerosol cans, see convenient countertop cabinet on page 17.

OSHA and NFPA compliant, Justrite's FM approved Safety Cabinets for combustibles are backed by Justrite's Ten-Year Warranty.

894531

893011

- Double-wall construction with 1½" (38mm) insulating air space for fire resistance
- 18-gauge (1mm) welded steel finished in tough, chemical-resistant, baked-on, lead-free powder paint
- Easy close, self-latching doors for maximum fire protection

- Three-point stainless steel bullet latch with double key set for security
- SpillSlope™ shelves catch incidental drips and adjust on 3" (77mm) centers
- U•Loc™ Padlockable handle
- Leaktight 2" (51mm) sump contains spills
- Two 2" (51mm) vents with integral flame arresters

- Trilingual Haz-Alert™ reflective labeling
- Leveling feet included for balance on uneven surfaces
- Unique hidden closing mechanism maximizes storage space and closes doors automatically on self-close styles. Fusible links hold doors open and melt at 165°F (74°C) to close doors shut under fire conditions

Sure-Grip® EX Safety Cabinets for Combustibles *New Items*

Number of Doors and Style	Capacity Gallons	Ext. Dimensions H x W x D (mm)	Adjustable Shelves	Approv./Lstg. Regulation*	Ship Wt. Lbs./Kgs.	Red Model No.	Yellow Model No.
1 door, manual	20/76L	44" x 23¼" x 18" (1118 x 591 x 457)	2	FM,N,O,	156/71	891511	–
1 door, self-close	20/76L	44" x 23¼" x 18" (1118 x 591 x 457)	2	FM,N,O,U	157/71	891531	–
2 door, manual	40/151L	44" x 43" x 18" (1118 x 1092 x 457)	3	FM,N,O	223/101	893011	893010
2 door, self-close	40/151L	44" x 43" x 18" (1118 x 1092 x 457)	3	FM,N,O,U	225/102	893031	893030
1 sliding door, self close	40/151L	44" x 43" x 18" (1118 x 1092 x 457)	3	FM,N,O,U	248/113	893051	893050
2 door, manual	60/227L	65" x 43" x 18" (1651 x 1092 x 457)	5	FM,N,O	303/137	894511	894510
2 door, self-close	60/227L	65" x 43" x 18" (1651 x 1092 x 457)	5	FM,N,O,U	305/138	894531	894530
1 sliding door, self-close	60/227L	65" x 43" x 18" (1651 x 1092 x 457)	5	FM,N,O,U	305/138	894551	894550
2 door, manual	120/454L**	65" x 34" x 34" (1651 x 864 x 864)	5	FM,N,O	372/169	896011	896010
2 door, self-close	120/454L**	65" x 34" x 34" (1651 x 864 x 864)	5	FM,N,O,U	374/170	896031	896030

** OSHA Code 29CFR 1910.106 states that not more than 60 gallons may be Class I and II liquids.

Extra Accessories *New Items*

Description	Dimensions W X D (mm)	Fits Cabinet sizes (mm)	Ship Wt. Lbs./Kgs.	Model No.
SpillSlope™ Steel Shelf	39⅜" x 14" (1000 x 356)	30 & 45 Gal -43" W (1092)	10/5	29937
SpillSlope™ Steel Shelf	32⅜" x 20" (822 x 508)	30 Gal - 36" W (914)	12/5	29942
SpillSlope™ Steel Shelf	30⅜" x 29" (771 x 737)	60 Gal - 34" W (864)	16/7	29944
SpillSlope™ Steel Shelf	39⅜" x 29" (1000 x 737)	90 Gal - 34" W (864)	21/10	29945

*See page 8 for Regulation Key.

JUSTRITE®

Safety Cabinets FOR PESTICIDES

Safe, secure storage of pesticides, herbicides, fertilizers, flammables and other turf chemicals.

Pesticides present a substantial danger to people and the environment when improperly stored. Safety cabinets that are specifically designed to house these types of chemicals offer features including sturdy double-wall, 18-gauge steel construction with 1¹/₂" of air space and dual flame-arresting vents.

Three-point automatic latch with keyed lock prevents unauthorized access. Steel shelves, fitted with corrosion-resistant polyethylene trays, are adjustable on 3" (77mm) centers to accommodate a wide variety of containers.

Improve safety and convenience and reduce the risk of accidental poisoning and fires.

Pesticide safety cabinets aid in segregation and allow liquids to be stored at the worksite, eliminating the potential for drips and spills during the transfer of pesticides. Dissimilar pesticides stored separately prevent one pesticide from contaminating another or accidental use of the wrong chemical.

893004

892624

891204

894504

Pesticides include:

- • Insecticides
- • Herbicides
- • Rodenticides
- • Fungicides
- • Wood preservatives
- • Disinfectants

Ideal for:

- • Golf courses
- • Lawn care companies
- • Park districts
- • Nurseries
- • Farms
- • Amusement parks
- • Exterminators
- • Cemeteries
- • School campuses
- • Home use

Sure-Grip® EX Green Safety Cabinets for Pesticides   *New Items*

Number of Doors and Style	Capacity Gallons	Ext. Dimensions H x W x D (mm)	Adjustable Shelves	Approv./Lstg. Regulation*	Ship Wt. Lbs./Kgs.	Model No.
2 door, manual	30/114L	44" x 43" x 18" (1118 x 1092 x 457)	1	FM,N,O	221/100	893004
2 door, self-close	30/114L	44" x 43" x 18" (1118 x 1092 x 457)	1	FM,N,O,U	223/101	893024
2 door, manual	45/170L	65" x 43" x 18" (1651 x 1092 x 457)	2	FM,N,O	299/136	894504
2 door, self-close	45/170L	65" x 43" x 18" (1651 x 1092 x 457)	2	FM,N,O,U	301/137	894524
2 door, manual	60/227L	65" x 34" x 34" (1651 x 864 x 864)	2	FM,N,O	366/166	896004
2 door, self-close	60/227L	65" x 34" x 34" (1651 x 864 x 864)	2	FM,N,O,U	368/167	896024
2 door, manual	90/341L**	65" x 43" x 34" (1651 x 1092 x 864)	2	FM,N,O	421/191	899004
2 door, self-close	90/341L**	65" x 43" x 34" (1651 x 1092 x 864)	2	FM,N,O,U	423/192	899024

** Codes state that not more than 60 gallons may be Class I and Class II liquids.

Green Compac & Undercounter Sure-Grip® EX Cabinets for Pesticides   *New Items*

Number of Doors and Style	Capacity Gallons	Ext. Dimensions H x W x D (mm)	Adjustable Shelves	Approv./Lstg. Regulation*	Ship Wt. Lbs./Kgs.	Model No.
1 door, manual, compac	12/45L	35" x 23¹/₄" x 18" (889 x 591 x 457)	1	FM,N,O	120/54	891204
1 door, self-close, compac	12/45L	35" x 23¹/₄" x 18" (889 x 591 x 457)	1	FM,N,O,U	122/55	891224
2 door, manual, undercounter	24/90L	35" x 36" x 22" (889 x 914 x 559)	1	FM,N,O	214/97	892604†
2 door, self-close, undercounter	24/90L	35" x 36" x 22" (889 x 914 x 559)	1	FM,N,O,U	215/98	892624†

† Includes polyethylene cabinet-top work tray.

Extra Accessories   *New Items*

Description	Dimensions W X D (mm)	Fits Cabinet sizes (mm)	Ship Wt. Lbs./Kgs.	Model No.
SpillSlope™ Steel Shelf	39⅜" x 14" (1000 x 356)	30 & 45 Gal -43" W (1092)	10/5	29937
SpillSlope™ Steel Shelf	32⅜" x 20" (822 x 508)	30 Gal - 36" W (914)	12/5	29942
SpillSlope™ Steel Shelf	30⅜" x 29" (771 x 737)	60 Gal - 34" W (864)	16/7	29944
SpillSlope™ Steel Shelf	39⅜" x 29" (1000 x 737)	90 Gal - 34" W (864)	21/10	29945

*See page 8 for Regulation Key.

JUSTRITE®

Consider the type of chemical to be stored when selecting a cabinet.

Highly corrosive liquids can easily penetrate and destroy unprotected cabinet surfaces. Choosing a cabinet with the right features for your application depends on the type of liquid to be stored. No matter which cabinet is chosen, it is critical that good housekeeping and hygiene practices be followed to keep the cabinet in good working order. Containers must be stored sealed and spill and residue should be cleaned up regularly. Justrite offers five categories of laboratory safety/storage cabinets. For moderate corrosives or flammable corrosives, **Sure-Grip® EX steel cabinets with polyethylene shelf liners** offer corrosion and fire protection in a wide variety of sizes. For combination storage of both flammable liquids and corrosive liquids, steel **Dual Storage Cabinets** are designed with an inner partition to safely separate contents.

For fire resistance with excellent protection against rust and corrosion, **ChemCor® Lined Cabinets** are the ideal choice. Justrite's exclusive ChemCor® liner is a thermoplastic interior coating that guards against deterioration without seams, rivets or gaps. For superior corrosion protection from acid vapors, **all-polyethylene cabinets** are the answer and are available in two sizes. **Wood Laminate cabinets** offer maximum corrosion protection. Because they are made of wood laminate with stainless steel hinges and door handles, they can withstand the harshest acids.

Due to the complex nature of chemicals, Justrite cannot make specific recommendations on chemical compatibility. Users are encouraged to conduct their own tests, check with their chemical supplier, review MSDS sheets, or consult with expert sources to check the suitability of a cabinet for a specific application.

Dual Storage Cabinets
Store both flammables and acids in a single cabinet constructed of steel, finished with a chemically resistant white epoxy powder paint. Inner double wall partition with 1 1/2" air space creates two independent locking compartments to safely separate liquids.

1

Suitable For Flammables and Corrosives

Sure-Grip® EX Steel Cabinets with Poly Shelf Liners
Steel cabinets are ideal for flammable corrosives as they have all the features of Justrite's market-leading safety cabinets, with the added benefit of polyethylene shelf trays and a unique powder coat paint for chemical resistance.

2

Suitable For Flammable Corrosives

JUSTRITE®

Five Cabinet Choices for Corrosives

5

Wood Laminate Cabinets
Wood laminate cabinets resist highly corrosive liquids such as phenol, nitric acid, and sulfuric acid.

Justrite offers a wide selection of cabinets for the multi-faceted needs of laboratory professionals

4

Polyethylene Cabinets
All polyethylene construction provides solid protection against leaks and excellent corrosion protection from acid vapors. Chemically inert, linear low density polyethylene offers maximum resistance against rust and corrosion.

3

Keep damage from corrosive liquids in-check with specially designed cabinets for laboratories.

Research environments using many different types of chemicals have special storage requirements. Whether using acids, bases or solvents, it is critical that incompatible liquids are segregated to avoid disastrous explosions or fire. Additionally, it is important to know chemical compatibility as it relates to the construction materials for the cabinet itself. The MSDS (Material Safety Data Sheet) should be reviewed to determine chemical characteristics and recommended storage practices. With the most extensive selection of cabinet types and sizes specifically designed to address corrosive storage concerns, Justrite has just what the job requires.

ChemCor® Cabinets
ChemCor® thermoplastic coating on all interior surfaces provides unparalleled protection against corrosion from drips and off-gassing from harsh chemicals.

Suitable For Flammable Corrosives

JUSTRITE®

Leading the Advancement of Safety

FLEXIBILITY

Justrite stands ready to respond to your chemical storage requirements, whether a compact Slimline style cabinet is needed – or our advanced ChemCor® lined cabinets with superior corrosion resistance.

894522
891702

891302
893002

Justrite's Steel Cabinets for Corrosives come in standard 30, 45, and 60-gallon (114, 170 & 227L) sizes as well as Compac, Countertop, Undercounter, and Piggyback styles. All models have the same quality features as Justrite's flammable cabinets including: double-wall construction, dual vents, grounding wire connections, adjustable shelves, leakproof sills, three-point self-latching doors and leveling feet. To resist aggressive chemicals, acid cabinets also include polyethylene trays attached to galvanized steel shelves and a separate polyethylene liner for the bottom sump. The liner can be removed for easy cleaning of drips and leaks. The popular 30-gallon (114L) two door cabinet also includes an extra polyethylene top work tray which can be secured to cabinet-top for a handy work surface. An all-epoxy, baked-on powder coat finish, inside-and-out, provides increased chemical resistance. Paint is exclusively formulated to resist the acids, bases and solvents often used in laboratories.

A wide variety of safe, compliant storage options for corrosives make steel cabinets a popular choice.

Blue Steel Sure-Grip® EX Safety Cabinets for Corrosives *New Items*

Number of Doors and Style	Capacity Gallons	Ext. Dimensions H x W x D (mm)	Adjustable Shelves	Approv./Lstg. Regulation*	Ship Wt. Lbs./Kgs.	Model No.
2 door, manual	30/114L	44" x 43" x 18" (1118 x 1092 x 457)	1	FM,N,O	222/101	893002 ✓
2 door, self-close	30/114L	44" x 43" x 18" (1118 x 1092 x 457)	1	FM,N,O,U	225/102	893022 ✓
1 sliding door, self-close	30/114L	44" x 43" x 18" (1118 x 1092 x 457)	1	FM,N,O,U	248/113	893042
2 door, manual	30/114L	35" x 36" x 24" (889 x 914 x 610)	1	FM,N,O	206/93	893302
2 door, manual	45/170L	65" x 43" x 18" (1651 x 1092 x 457)	2	FM,N,O	301/137	894502
2 door, self-close	45/170L	65" x 43" x 18" (1651 x 1092 x 457)	2	FM,N,O,U	303/137	894522
1 sliding door, self-close	45/170L	65" x 43" x 18" (1651 x 1092 x 457)	2	FM,N,O,U	301/137	894542
2 door, manual	60/227L	65" x 34" x 34" (1651 x 864 x 864)	2	FM,N,O	368/167	896002
2 door, self-close	60/227L	65" x 34" x 34" (1651 x 864 x 864)	2	FM,N,O,U	370/168	896022
1 sliding door, self-close	60/227L	65" x 34" x 34" (1651 x 864 x 864)	2	FM,N,O,U	376/171	896042
2 door, manual	90/341L**	65" x 43" x 34" (1651 x 1092 x 864)	2	FM,N,O	423/192	899002
2 door, self-close	90/341L**	65" x 43" x 34" (1651 x 1092 x 864)	2	FM,N,O,U	425/193	899022
1 sliding door, self-close	90/341L**	65" x 43" x 34" (1651 x 1092 x 864)	2	FM,N,O,U	482/219	899042

** Codes state that not more than 60 gallons may be Class I and Class II liquids.

These cabinets are not recommended for storage of phenol, nitric acid or sulfuric acid.

✓ Includes polyethylene cabinet-top work tray.

Extra Accessories *New Items*

Description	Dimensions W X D (mm)	Fits Cabinet sizes (mm)	Ship Wt. Lbs./Kgs.	Model No.	Model No. Poly Tray Alone
SpillSlope™ Steel Shelf w/Poly Tray	39⅜" x 14" (1000 x 356)	17, 30 & 45 Gal -43" W (1092)	11/5	29958	29962
SpillSlope™ Steel Shelf w/Poly Tray	30⅜" x 29" (771 x 737)	60 Gal - 34" W (864)	20/9	29980	29961
SpillSlope™ Steel Shelf w/Poly Tray	19⅝" x 14" (498 x 356)	12 & 15 Gal Compac, 22 Gal Slim	9/4	29959	29968
SpillSlope™ Steel Shelf w/Poly Tray	13⅜" x 13" (340 x 330)	4 Gal Countertop	5/2	29973	25934
Wall Mount Kit		10, 12 & 17 Gal Piggyback	5/3	25950	–
Wall Mount Kit		4 Gal Countertop	4/2	25951	–

*See page 8 for Regulation Key.

JUSTRITE®

Specialty Cabinets FOR CORROSIVES

Smaller-sized cabinets fit nearly anywhere.

Specially-sized Cabinets for Corrosives offer a unique opportunity to customize work areas and make the most of available space. Whether adding to existing storage space or making solvents readily available at workstation locations, these smaller-sized cabinets are the solution when space is at a premium. Cabinets have the same features as our larger cabinets in a convenient compact size.

891202

890402

Blue Steel Sure-Grip® EX Countertop & Compac Cabinets *New Items*

Number of Doors and Style	Capacity Gallons	Ext. Dimensions H x W x D (mm)	Adjustable Shelves	Approv./Lstg. Regulation*	Ship Wt. Lbs./Kgs.	Model No.
1 door, manual, countertop	4/15L	22" x 17" x 17" (559 x 432 x 432)	1	N,O	63/29	890402
1 door, self-close, countertop	4/15L	22" x 17" x 17" (559 x 432 x 432)	1	N,O,U	65/30	890422
1 door, manual, compac	12/45L	35" x 23¼" x 18" (889 x 591 x 457)	1	FM,N,O	121/55	891202
1 door, self-close, compac	12/45L	35" x 23¼" x 18" (889 x 591 x 457)	1	FM,N,O,U	123/56	891222
1 door manual, compac	15/57L	44" x 23¼" x 18" (1118 x 591 x 457)	1	FM,N,O	155/70	891502
1 door self-close, compac	15/57L	44" x 23¼" x 18" (1118 x 591 x 457)	1	FM,N,O,U	157/71	891522

These cabinets are not recommended for storage of phenol, nitric acid or sulfuric acid.

(Accessories see page 13)

Expand or segregate storage with Piggyback Cabinets.

Justrite's Piggyback Cabinets are designed to mount on top of our standard** 30- and 45-gallon (114 & 170L) safety cabinets. They can be used singly or stacked to provide additional storage. Piggyback cabinets also lend themselves to wall mounting or countertop use.

Blue Steel Sure-Grip® EX Piggyback Safety Cabinets *New Items*

Number of Doors and Style	Capacity Gallons	Ext. Dimensions H x W x D (mm)	Adjustable Shelves	Approv./Lstg. Regulation*	Ship Wt. Lbs./Kgs.	Model No.
2 door, manual	12/45L	18" x 43" x 18" (457 x 1092 x 457)	-	FM,N,O	130/59	891302
2 door, self-close	12/45L	18" x 43" x 18" (457 x 1092 x 457)	-	FM,N,O,U	132/60	891322
2 door, manual	17/64L	24" x 43" x 18" (610 x 1092 x 457)	1	FM,N,O	149/68	891702
2 door, self-close	17/64L	24" x 43" x 18" (610 x 1092 x 457)	1	FM,N,O,U	151/69	891722

891702
891700

These cabinets are not recommended for storage of phenol, nitric acid or sulfuric acid.

**Piggyback units are not to be used with sliding door cabinets.

(Accessories see page 13)

Store flammable __and__ corrosive liquids safely.

Dual Storage Safety Cabinets offer storage of both flammable and corrosive liquids within one single cabinet. A double wall partition with 1-1/2" air space creates two 5-gallon compartments to isolate contents. Each compartment door features a U•Loc™ padlockable handle for easy access and independent locking. Large warning labels (yellow for flammables, blue for corrosives) clearly identifies contents. Corrosive compartment includes removable poly sump liner that resists aggressive chemicals.

Cabinets are finished inside and out with white epoxy powder paint for increased chemical resistance. They are "Piggyback" sized to fit atop standard** 30- or 45- gallon (114 or 170L)Justrite cabinets, can be used singly on benchtop or stacked two-high, or could be wall mounted with optional Wall Hanger Assembly. Optional Steel Shelf Riser is available to maximize storage of small bottles as well as a Poly Liner to protect the Shelf Riser when used in the corrosives compartment.

Dual Storage Safety Cabinets *New Items*

Number of Doors and Style	Capacity Gallons	Ext. Dimensions H x W x D (mm)	Approv./Lstg. Regulation*	Ship Wt. Lbs./Kgs.	Model No.
2 door, manual	10/38L	18" x 43" x 18" (457 x 1092 x 457)	N,O	160/73	891800
2 door, self-close	10/38L	18" x 43" x 18" (457 x 1092 x 457)	N,O,U	162/74	891820

Accessories for Dual Storage Safety Cabinets

Description	Ext. Dimensions L x D (mm)	Fits Cabinets	Ship Wt.	Model No.
Replacement Poly Sump Liner	16⅝" x 14½" (368 x 422)	10 Gal. Dual Storage	3/1	25986
Optional Steel Shelf Riser	17½" x 14" (444 x 356)	10 Gal. Dual Storage	10/5	29923
Poly Liner for Optional Shelf Riser	17½" x 14" (444 x 356)	10 Gal. Dual Storage	3/1	29922

891800 on top of 893022

*See page 8 for Regulation Key.

JUSTRITE®

1-800-798-9250 • Fax: 1-800-488-5877 • www.justritemfg.com

Keep solvents close-at-hand by taking advantage of undercounter space.

Undercounter Cabinets for corrosives provide quick access at workstations by utilizing often unused undercounter space. Cabinet is sized and fitted with a $3^1/2$"h x $2^1/2$"d kickplate to mount flush with cabinetry. Dual vents with flash arresters are located on the back wall for easy connection if ventilation is needed. Internal leveling feet adjust on $1^1/8$" centers for alignment on uneven floors. Cabinet height raises $5/8$" with leg levers fully extended.

892302

Slimline styled cabinets are ideal for areas with limited floor space or they can be used to expand current storage conditions.

Slimline and Deep Slimline Cabinets for Corrosives are designed for the storage of corrosive liquids with galvanized steel SpillSlope™ shelves and bottom sump that are equipped with polyethylene trays to contain drips and leaks of aggressive chemicals. Trays can be removed for easy cleaning. Specially-formulated all-epoxy powder coat paint finish provides increased chemical resistance. Trilingual Haz-Alert™ "ACID" label on front door makes identification easy. They have all the same quality features as Justrite's flammable cabinets, including: double-wall construction, dual vents, grounding wire connections, adjustable shelves, leakproof sills, three-point self-latching doors with U•Loc™ padlockable handle and leveling feet.

Slimline Cabinet fits modularly alongside our 45-gallon (170L) cabinet for expanded storage or to segregate incompatible liquids – or use alone in hard-to-fit places for storage near points-of-use

892222

Deep Slimline Cabinet fits alongside our 60- and 90-gallon (227 and 341L) safety cabinets for expanded storage. Also suitable for free standing use for high capacity storage!

JUSTRITE®

Specialty Cabinets FOR CORROSIVES

Blue Steel Sure-Grip® EX Undercounter Cabinets, 2 Door *New Items*

Style	Capacity Gallons	Ext. Dimensions H x W x D (mm)	Adjustable Shelves	Approv./Lstg. Regulation*	Ship Wt. Lbs./Kgs.	Model No.
Manual	22/83L	35" x 35" x 22" (889 x 889 x 559)	1	FM,N,O	192/87	892302
Self-close	22/83L	35" x 35" x 22" (889 x 889 x 559)	1	FM,N,O,U	194/88	892322

These cabinets are not recommended for storage of phenol, nitric acid or sulfuric acid.
Toe kickplate dimensions: 3 1/2"h x 2 1/2"d.

Blue Steel Sure-Grip® EX Slimline & Deep Slimline Cabinets, 1 Door *New Items*

Type Of Door	Capacity Gallons	Ext. Dimensions H x W x D (mm)	Adjustable Shelves	Approv./Lstg. Regulation*	Ship Wt. Lbs./Kgs.	Model No.
Manual	22/83L	65" x 23 1/4" x 18" (1651 x 591 x 460)	3	FM,N,O	210/95	892202
Self-close	22/83L	65" x 23 1/4" x 18" (1651 x 591 x 460)	3	FM,N,O,U	212/96	892222
Manual	54/204L	65" x 23 1/4" x 34" (1651 x 591 x 864)	3	FM,N,O	300/136	895402
Self-close	54/204L	65" x 23 1/4" x 34" (1651 x 591 x 864)	3	FM,N,O,U	302/137	895422

Extra Accessories *New Items*

Description	Dimensions W X D (mm)	Fits Cabinet sizes (mm)	Ship Wt. Lbs./Kgs.	Model No.
SpillSlope™ Steel Shelf w/Poly Tray	19 5/8 " x 14" (499 x 356)	22 Gal. Slimline	9/4	29959
SpillSlope™ Steel Shelf w/Poly Tray	31 5/8 " x 18" (802 x 457)	22 Gal. Undercounter	14/6	29960

Suitable for aggressive corrosives

Justrite's Wood Laminate Storage Cabinets
are suitable for highly corrosive liquids such as phenol, nitric acid and sulfuric acid. Long lasting wood construction provides exceptional strength along with stainless steel handles and hinges to resist corrosion from harsh acids. Shelves adjust on 1 1/4" (32mm) centers to accommodate a wide variety of containers. Cabinets include adjustable leg levelers, patent pending Haz-Alert™ reflective labels, and double key set for safety and security.

Countertop **Model No. 24120** is ideal for smaller quantities used at workbench level. Undercounter **Model No. 24140** can also be used free standing and includes a removable, easy-to-clean polyethylene work surface top which is recessed 5/8" (16mm) to help contain incidental leaks.

24140

24150

24120

Blue Wood Laminate Storage Cabinets *New Design*

Number of Doors	Capacity	Ext. Dimensions H x W x D (mm)	Adjustable Shelves	Shelf Load	Ship Wt. Lbs./Kgs.	Model No.
2 door	six 2 1/2-liter bottles	18 1/2" x 24" x 16" (470 x 610 x 406)	–	–	52/24	24120
2 door	thirty-six 2 1/2-liter bottles	35 3/4"* x 36" x 22" (908 x 914 x 559)	1	120 lbs.	181/82	24140
2 door	forty-nine 2 1/2-liter bottles	60" x 42" x 17 7/8" (1524 x 1067 x 454)	2	120 lbs.	276/125	24150

*Height dimension includes 3/4˝ top. For undercounter usage, remove top for 22" depth and adjust leg levelers which extend up to 3/4˝

Extra Accessories *New Items*

Description	Dimensions W X D (mm)	Ship Wt. Lbs./Kgs.	Model No.
Wood shelf and clips for 24140	34 " x 17" (864 x 432)	18/8	24168
Wood shelf and clips for 24150	40" x 17" (1016 x 432)	19/9	24167

*See page 8 for Regulation Key.

One-piece, seamless Polyethylene Cabinets offer maximum protection against harsh acids and corrosives.

For highly corrosive acids, Justrite's polyethylene cabinets offer the most resistance to chemical corrosion and leaks. Both models are clearly labeled for ACID contents and accept a padlock (not included) for added security.

Countertop Polyethylene Cabinet stores up to two 4-litre bottles. Door can be hinged from either side for best countertop space utilization. Polyethylene spill tray inside contains leaks and removes for easy cleaning. A separate polyethylene tray stores under cabinet and can be used as a handy work tray.

Undercounter Polyethylene Cabinet safely stores thirty 1-litre bottles or a variety of containers. Each segregated compartment has an adjustable shelf and storage in both doors for small containers. Two removable sumps slide out for easy cleaning of incidental spills. Two vent holes (with removable caps) on backside accommodate pressurized vapor removal systems.

24160

New durable, nonmetallic door closers won't corrode!

⚠ ACID ⚠

24040

Blue Polyethylene Storage Cabinets

Number of Doors and Style	Capacity	Ext. Dimensions H x W x D (mm)	Adjustable Shelves	Shelf Load	Ship Wt. Lbs./Kgs.	Model No.
1 door, countertop	two 4-liter bottles	19^1/$_2$" x 14^1/$_4$" x 16^1/$_4$"(495 x 362 x 413)	-	–	21/10	24040
2 door, undercounter	thirty 1-liter bottles	35" x 36" x 23^1/$_2$"(889 x 914 x 597)	2	100 lbs.	80/36	24160

INNOVATIVE SOLUTIONS

The first to introduce a one-piece molded polyethylene storage cabinet for corrosive liquid storage, Justrite continually develops products to meet the unique storage requirements laboratory professionals face when handling harsh acids.

Extra Accessories

Description	Dimensions W X D (mm)	Fits Cabinet	Ship Wt. Lbs./Kgs.	Model No.
Poly Shelf	19^5/$_8$ " x 14"(498 x 356)	24160	2/1	24191
Bottom Drain Tray	19^5/$_8$" x 29"(498 x 737)	24160	1/1	24192
Sump Tray	31^5/$_8$" x 18"(802 x 457)	24160	1/1	24193

JUSTRITE®

Specialty Cabinets **FOR CORROSIVES**

ChemCor® Lined Safety Cabinets

Unique, flame-coated thermoplastic liner offers superior corrosion protection, combined with the fire protection and durability of our steel safety cabinets!

8960022

8849042

- **100% seamless liner** on all interior walls, ceiling, sump, inside doors and shelves protects exposed cabinet surfaces from rust and corrosion. Seam-free surface eliminates the need for rivets or fasteners which risk corrosion from seep-through chemicals. **Non-porous surface** resists staining and cleans-up easily.

- **Dual-benefits/Multi-use** – complete protection from harsh acids and corrosive chemicals — plus the durability, fire protection and code compliance of Justrite's steel safety cabinets.

- Two colors to complement laboratory settings: stainless steel-like silver or popular light blue

Justrite's exclusive ChemCor® Lined Acid Safety Cabinets are available in standard 30, 45, and 60-gallon (114, 170 and 227L) sizes, as well as Slimline, Compac, Countertop, Undercounter and Piggyback styles. All models have the same quality features found in Justrite's flammable cabinets — including double-wall, 18-gauge (1mm) welded steel construction, 2" (51mm) liquid-tight containment sump, dual vents, adjustable shelves, three-point stainless steel bullet self-latching doors with U•Loc™ padlockable handle and Haz-Alert™ reflective warning labels. Interior ChemCor® liner ensures complete corrosion resistance and protection.

ChemCor® Lined Under Fume Hood Cabinets have one adjustable shelf, a 4"h x 3"d (102mm x 77mm) kickplate for undercounter or fume hood base use and comes in four different widths. Specially-formulated, all-epoxy, baked-on powder coat paint on cabinet exterior provides for long life and extra resistance to deterioration from harsh chemicals. Quality-backed by Justrite's Ten-Year Warranty. All cabinets meet OSHA and NFPA regulations and most are FM approved. Self-closing models also comply with the *International Fire Code* and/or *NFPA 1, Uniform Fire Code™*.

The ChemCor® thermoplastic coating on all interior surfaces provides superior protection against corrosion from drips and off-gassing from harsh chemicals.

ChemCor®
Advanced Corrosion Protection System

Justrite safety cabinets with the ChemCor® Liner have been tested with more than 300 chemicals and are suitable for many including: Acetone, Hydrochloric Acid, Hydrogen Chloride, Phosphoric Acid and more. Call customer service for information on other chemicals. The suppliers of these chemical data encourage all users to conduct their own backup tests to check the suitability of a cabinet for a specific application.
Call for a ChemCor sample panel.

Specialty Cabinets FOR CORROSIVES

All **ChemCor®** lined safety cabinets include two labels to be placed on the cabinet by the end user: "Base" or reflective Haz-Alert™ "Acid" depending upon contents stored. Shelving adjusts on 3" (76mm) centers for storage versatility. The 30 gal (110L) 2-door models include an extra polyethylene work tray which can be secured to cabinet top for a handy work surface.

ChemCor® Lined Acid Cabinets *New Items* (Accessories Page 28)

Number of Doors and Style	Capacity Gallons	Ext. Dimensions H x W x D (mm)	Adjustable Shelves	Color	Approv./Lstg. Regulation*	Ship Wt. Lbs./Kgs.	Model No.
2 door, manual	30/114L	44" x 43" x 18" (1118 x 1092 x 457)	1	Blue	FM,N,O	222/101	8930022✓
2 door, self-close	30/114L	44" x 43" x 18" (1118 x 1092 x 457)	1	Blue	FM,N,O,U	225/102	8930222✓
1 sliding door, self-close	30/114L	44" x 43" x 18" (1118 x 1092 x 457)	1	Blue	FM,N,O,U	248/113	8930422
2 door, manual	45/170L	65" x 43" x 18" (1651 x 1092 x 457)	2	Blue	FM,N,O	301/137	8945022
2 door, self-close	45/170L	65" x 43" x 18" (1651 x 1092 x 457)	2	Blue	FM,N,O,U	303/137	8945222
1 sliding door, self-close	45/170L	65" x 43" x 18" (1651 x 1092 x 457)	2	Blue	FM,N,O,U	301/137	8945422
2 door, manual	60/227L	65" x 34" x 34" (1651 x 864 x 864)	2	Blue	FM,N,O	368/167	8960022
2 door, self-close	60/227L	65" x 34" x 34" (1651 x 864 x 864)	2	Blue	FM,N,O,U	370/168	8960222
SLIMLINE SAFETY CABINETS (Accessories Page 31)							
1 door, manual	22/83L	65" x 23¼" x 18" (1651 x 591 x 457)	3	Blue	FM,N,O	210/95	8922022
1 door, self-close	22/83L	65" x 23¼" x 18" (1651 x 591 x 457)	3	Blue	FM,N,O,U	212/96	8922222
COUNTERTOP AND COMPAC SAFETY CABINETS (Accessories Page 13)							
1 door, manual, countertop	4/15L	22" x 17" x 17" (559 x 432 x 432)	1	Blue	N,O	63/29	8904022
1 door, self-close, countertop	4/15L	22" x 17" x 17" (559 x 432 x 432)	1	Blue	N,O,U	65/30	8904222
1 door, manual, compac	12/45L	35" x 23¼" x 18" (889 x 591 x 457)	1	Blue	FM,N,O	121/55	8912022
1 door, self-close, compac	12/45L	35" x 23¼" x 18" (889 x 591 x 457)	1	Blue	FM,N,O,U	123/56	8912222
UNDERCOUNTER SAFETY CABINETS† (Accessories Page 31)							
2 door, manual	22/83L	35" x 35" x 22" (889 x 889 x 559)	1	Blue	FM,N,O	192/87	8923022
2 door, self-close	22/83L	35" x 35" x 22" (889 x 889 x 559)	1	Blue	FM,N,O,U	194/88	8923222
PIGGYBACK SAFETY CABINETS (Accessories Page 13)							
2 door, manual	12/45L	18" x 43" x 18" (457 x 1092 x 457)	0	Blue	FM,N,O	130/59	8913022
2 door, self-close	12/45L	18" x 43" x 18" (457 x 1092 x 457)	0	Blue	FM,N,O,U	132/60	8913222
2 door, manual	17/64L	24" x 43" x 18" (610 x 1092 x 457)	1	Blue	FM,N,O	149/68	8917022
2 door, self-close	17/64L	24" x 43" x 18" (610 x 1092 x 457)	1	Blue	FM,N,O,U	151/69	8917222

† Toe kickplate dimensions: 3½"h x 2½"d (89mm x 64mm). ✓ Includes polyethylene cabinet-top work tray.

ChemCor® Lined Under Fume Hood Acid Cabinets *New Items* (Accessories Page 19)

Number of Doors and Style	Capacity Gallons	Ext. Dimensions* H x W x D (mm)	Adjustable Shelves	Approv./Lstg. Regulation*	Ship Wt. Lbs./Kgs.	Silver Model No.	Blue Model No.
1 door, right hinge, manual	15/57L	35¾" x 24" x 21⅝" (908 x 610 x 549)	1	FM,N,O	146/66	8825042	8825022
1 door, left hinge, manual	15/57L	35¾" x 24" x 21⅝" (908 x 610 x 549)	1	FM,N,O	148/67	8825142	8825122
1 door, right hinge, self-close	15/57L	35¾" x 24" x 21⅝" (908 x 610 x 549)	1	FM,N,O,U	148/67	8825242	8825222
1 door, left hinge, self-close	15/57L	35¾" x 24" x 21⅝" (908 x 610 x 549)	1	FM,N,O,U	148/67	8825342	8825322
2 door, manual	19/72L	35¾" x 30" x 21⅝" (908 x 762 x 549)	1	FM,N,O	176/80	8831042	8831022
2 door, self-close	19/72L	35¾" x 30" x 21⅝" (908 x 762 x 549)	1	FM,N,O,U	181/82	8831242	8831222
2 door, manual	23/87L	35¾" x 36" x 21⅝" (908 x 914 x 549)	1	FM,N,O	193/88	8837042	8837022
2 door, self-close	23/87L	35¾" x 36" x 21⅝" (908 x 914 x 549)	1	FM,N,O,U	198/90	8837242	8837222
2 door, manual	31/117L	35¾" x 48" x 21⅝" (908 x 1219 x 549)	1	FM,N,O	240/109	8849042	8849022
2 door, self-close	31/117L	35¾" x 48" x 21⅝" (908 x 1219 x 549)	1	FM,N,O,U	245/111	8849242	8849222

† Toe kickplate dimensions: 4"h x 3"d. *NOTE: All heights include the leg levelers installed and extended ⅝".

*See page 8 for Regulation Key.

JUSTRITE®

Safety Cabinet **ACCESSORIES**

Forkliftable cabinet support!

Justrite's Cabinet Riser Leg Frame provides sturdy, stable support for easy relocation of empty cabinet with forklift or pallet jack. Cabinet is secured to steel frame with 4 flanged bolts that screw into threaded holes in the bottom of the cabinet. High leg frame makes it easy to clean underneath and keeps cabinet away from floor moisture, increasing ventilation to reduce the potential for corrosion. Leg levelers supplied with riser may be used on base of frame for leveling on uneven surfaces. Safety warning label "Forklift Only When Empty" is included for application to cabinet door. Frame fits Justrite cabinets with footprint of 43"w x 18"d (1092 x 457mm).

Supports entire cabinet footprint for maximum stability, not simply at four corners

894500 on 84002

Cabinet Leg Riser Frame *New Item*

Fits Justrite Cabinet Sizes	Load Capacity	Dimensions H x W x D (mm)	Ship Wt. Lbs./Kgs.	Model No.
30 and 45 gallon (114 and 170L)	1000 Lbs. (454 Kgs.)	5¹/₄" x 43³/₄" x 18³/₄" (133 x 1111 x 476)	39/14	84002

Convert your cabinets into a mobile workstation!

Justrite's Cabinet Rolling Cart makes it easy to relocate a heavy safety cabinet, bringing flammable solvents and chemicals directly to your work area. All welded ¹/₈"(3mm) heavy-duty steel with reinforced corners for maximum durability, this cart includes a built-in grounding wire which can be attached to a grounding lug on the side of the cabinet. Large 5"(127mm) poly caster wheels, (two swivel and two fixed) all have brakes for added safety, keeping cabinet in a secure position during use. Ergonomic 1¹/₄"(31.75mm) push handle is removable. Frame fits any cabinet footprint of 43"w x 18"d(1092 x 457mm) with a maximum height of 44" (1118mm) such as Justrite's 30 gal(114L) or piggyback cabinets.

Cabinet Rolling Cart *New Item*

| Fits Justrite Cabinet Sizes**	Load Capacity	Dimensions H x W x D (mm)	Ship Wt. Lbs./Kgs.	Model No.
30 gallon and piggyback style (114L)	500 Lbs. (227 Kgs)	42" x 43¹/₄" x 18¹/₄" (1066 x 1099 x 464)	47/17	84001

** Not recommended for 45 gallon cabinets

Reduce the chance of spills!

Justrite's Cabinet Cover is the easy way to prevent potentially dangerous items being placed on top of cabinets. This cover reduces the chance of spills and exposure to harmful materials and encourages good housekeeping. It is ideal for situations that require working on scaffolds or lifts, such as those found in airplane hangars. Strong, industrial strength tape is included for secure attachment.
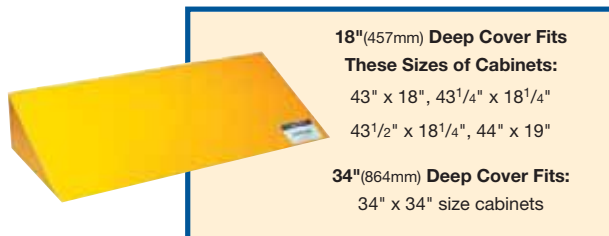
18"(457mm) **Deep Cover Fits These Sizes of Cabinets:**

43" x 18", $43^1/_4$" x $18^1/_4$"

$43^1/_2$" x $18^1/_4$", 44" x 19"

34"(864mm) **Deep Cover Fits:**

34" x 34" size cabinets

25987 on 893000

Yellow Safety Cabinet Covers

Fits Justrite Cabinet Sizes**	Ext. Dimensions H x W x D (mm)	Ship Wt. Lbs./Kgs.	Model No.
12, 17, 30, 40 and 45 Gallon (45, 64, 114, 151 and 170L)	$8^1/_2$" x $42^1/_2$" x 18" (216 x 1079 x 457)	14 lb 7 kg	25987
60 and 55 gal vertical drum cabinet (227 and 200L drum)	16" x $33^1/_2$" x 34" (406 x 851 x 864)	78 lb 35 kg	25989

** Not intended for sliding door styles.

Add an extra measure of stability.

Justrite's Seismic Bracket Kit for Safety Cabinets offers an extra measure of safety in environments where increased stability may be needed. Ideal for earthquake or hurricane prone areas or for extra security for free standing cabinets. One kit allows for any safety cabinet to be secured to a wall or floor. Because there is no cabinet drilling required, the fire protection properties of the cabinet remain intact and it maintains FM approval.

Includes:

- 47" (1194mm) Wall Bracket
- 2 Stainless Cabinet Mounting Plates with high strength adhesive tape
- 2 Stainless "L" Brackets
- 2 Stainless Anchor Bolts
- Other Hardware and Instructions

Seismic Bracket Kit for Safety Cabinets *New Item*

Description	Shipping Dimensions H x W x D (mm)	Ship Wt. Lbs/Kgs.	Model No.
Seismic Bracket Kit	4" x 48" x 4" (102 x 1219 x 102)	7/3	84000

JUSTRITE®

Safety Cabinet ACCESSORIES

Limit exposure to harmful chemicals!

Pass-through Valve can be used on the top, side, or back of any safety cabinet. Unique system provides a means to pass solvent through the wall of a cabinet, making it possible to pump liquid into and/or out of the cabinet without human hand transfer. Stainless steel valve is one way and cannot be reversed. A $1/4$" NPT (tapered) fitting is required to thread into both sides of the valve. If inert gas pressure from an outside source is needed, a **Nitrogen Pass-through Valve** is available.

Model No. 25969 Pass-through
Valve Kit installed on Model
No. 890400 Cabinet

Pass-through Valve for Safety Cabinets

Description	Approv./Lstg. Regulation*	Model No.
Solvent pass-through valve kit	–	25968
Solvent pass-through valve kit INSTALLED	FM	25969
Nitrogen pass-through valve kit	–	25973
Nitrogen pass-through valve kit INSTALLED	FM	25974

NOTE: When ordering specify valve location, cabinet model & direction of flow (outside to inside or inside to outside).

Add function and convenience with cabinet accessories.

Cabinet Accessories offer an opportunity to expand storage and add new convenience to existing cabinets – or customize your new cabinet with additional shelves to meet specific workflow needs. Galvanized steel shelves hold up to 350 lbs. (159 kgs.) and adjust on 3" (77mm) increments for versatile storage. They can be used on both Lever-style handle cabinets and Sure-Grip® style cabinets.

10807 Shelf Can on 29943 Dispensing Shelf

Safety Cabinet Shelves Ⓝ*ew Items*

Description	Fits Cabinet Sizes	Dimensions W x D (mm)	Ship Wt. Lbs./Kgs.	Model No.
FOR NONMETALLIC STORAGE CABINETS				
Wooden shelf	For 24140 cabinet	34" x 17"(864 x 432)	18/8	24168
Wooden shelf	For 24150 cabinet	40" x 17"(1016 x 432)	19/9	24167
Poly shelf	For 24160 cabinet			24191
FOR STEEL SAFETY CABINETS				
SpillSlope™ Steel shelf	4 gallon cabinets	$13^3/8$" x 13"(340 x 330)	4/2	29935
SpillSlope™ Steel shelf riser	10 gallon Dual Storage Cabinets	$17^1/2$" x 14"(x 8"H) (446 x 356:203)	10/5	29923
SpillSlope™ Steel shelf	12 & 15 gal. compac, 22 gal. Slimline	$19^5/8$" x 14"(499 x 356)	6/3	29936
SpillSlope™ Steel shelf	17 gallon piggyback, and all two door (43"W) 30, 40, & 45 gallon	$39^3/8$" x 14"(1000 x 356)	10/5	29937
SpillSlope™ Steel shelf	20 gallon wall mount	$39^3/8$" x $8^5/8$"(1000 x 219)	7/3	29938
SpillSlope™ Steel shelf	22 gallon undercounter	$31^5/9$" x 18" (903 x 457)	10/5	29939
SpillSlope™ Steel shelf	54 gallon Deep Slimline cabinets	$19^5/8$" X 29"(498 x 737)	11/5	29941
SpillSlope™ Steel shelf	30 gallon (36" W)	$32^3/8$" x 20"(822 x 508)	12/5	29942
Steel shelf	30 & 45 gallon ULC cabinets	$38^3/8$" x 13"(975 x 330)	8/4	29956
SpillSlope™ Steel dispensing shelf	All 30 & 45 gallon cabinets	$39^3/8$" x 11"(1000 x 279)	10/5	29943
SpillSlope™ Steel shelf	All 60 gallon (34"W) two door	$30^3/8$" x 29"(768 x 737)	16/7	29944
SpillSlope™ Steel shelf	90 gallon cabinets	$39^3/8$" x 29"(771 x 737)	21/9	29945
FOR UNDER FUME HOOD STEEL SAFETY CABINETS				
SpillSlope™ Steel shelf	15 gallon cabinets	$20^1/8$" x 18"(511 x 457)	12/5	29950
SpillSlope™ Steel shelf	19 gallon cabinets	$26^1/8$" x 18"(664 x 457)	13/6	29951
SpillSlope™ Steel shelf	23 gallon cabinets	$32^1/2$" x 18"(826 x 457)	11/5	29949
SpillSlope™ Steel shelf	31 gallon cabinets	$44^1/3$" x 18"(1130 x 457)	15/7	29953

29937

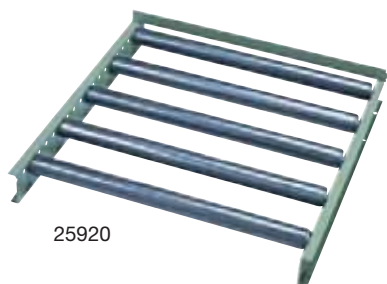29944

29945

*See page 8 for Regulation Key.

JUSTRITE®

Drum Ramp 25932 fits all Justrite Drum Cabinets.

Extra Haz-Alert™ labels can be purchased separately for added visibility from different angles.

25920

Drum rollers help facilitate movement of heavy, full 30- (110L) or 55-gallon (200L) drums in vertical drum storage cabinets. Drum ramp securely fits over cabinet sill to aid in loading drums with a hand truck. New flat deck offers stable position for dolly during unloading.

Additional Cabinet Accessories *New Items*

Description	Dimensions W X H (mm)	Fits Cabinet sizes	Ship Wt. Lbs./Kgs.	Model No.
Wall hanger assembly (mounting kit) for 4 gallon compac cabinets			4/2	25951
Wall hanger assembly (mounting kit) for 10, 12 & 17 gallon piggyback cabinets			5/2	25950
Padlock Master Lock® No. 5	Shackle ³⁄₈" (10)	All	2/1	29933
Haz-Alert™ Warning Label – Large	10" W x 12" H (254 x 304)	All	2/1	29002
Haz-Alert™ Warning Label – Small	4³⁄₄" W x 5¹⁄₂" H (121 x 140)	All	2/1	29004
Haz-Alert™ Safety Band (at bottom) – Large	17¹⁄₂" W x 5" H (444 x 127)	All	2/1	29003
Haz-Alert™ Safety Band (at bottom) – Small	12" W x 3¹⁄₂" H (305 x 89)	All	2/1	29005

Drum Cabinet Accessories

Description	Dimensions L x D (mm)	Ship Wt. Lbs./Kgs.	Model No.
Steel half-depth shelf for single 55 gallon vertical drum cabinets	30³⁄₈" x 14" (771 x 356)	8/4	29946 *New*
Steel half-depth shelf for double 55 gallon vertical drum cabinets	55³⁄₈" x 14" (1407 x 356)	18/8	29947
Drum roller for single 55 gallon vertical drum cabinets	29¹⁄₂" x 30" (749 x 762)	52/24	25920
Drum roller for double 55 gallon vertical drum cabinets	55¹⁄₂" x 30"(1410 x 762)	99/45	25922
Drum roller for double 30 gallon vertical drum cabinets	37" x 30" (940 x 762)	55/25	25923
Drum ramp for all drum cabinets	28" x 24¹⁄₂" (711 x 622)	35/16	25932
Drum cradle for Single Drum	Single Horizontal 55-gal Drum (200L)	32/15	08800

25933

29962

29965

## *Line cabinet shelves with poly trays for added protection.*

Justrite's Poly Shelf Liners and Cabinet-Top Work Tray offer additional protection and have a slightly raised curved edge to contain spills. Sump liners are used in the bottom sill area to catch incidental spills and leaks.

Polyethylene Accessories (for Corrosives Cabinets)

Description	Fits Cabinet Sizes	Dimensions L x D (mm)	Ship Wt. Lbs./Kgs.	Model No.
Poly tray for shelf 29935	4 gallon Cabinets	13¹⁄₈" x 13¹⁄₂" (333 x 343)	2/1	25934
Poly sump liner	10 gallon Dual Storage Cabinets	16⁵⁄₈" x 14¹⁄₂" (422 x 368)	3/1	25986
Poly liner for shelf riser 29923	10 gallon Dual Storage Cabinets	17¹⁄₂" x 14"(445 x 356)	3/1	29922
Poly tray for shelf 29937 (or cabinet sump liner)	17 gallon piggyback and all 2-door 30, 40 & 45 gallon cabinets	38³⁄₄" x 13¹⁄₂" (984 x 343)	3/1	29962 *New*
Poly tray for shelf 29939	22 gallon undercounter cabinets	31¹⁄₈" x 18¹⁄₂" (791 x 470)	4/2	29965 *New*
Poly tray for shelf 29944	60 gallon Cabinets	29³⁄₄" x 29¹⁄₂" (756 x 749)	5/2	29961
Poly tray for cabinet-top	17 gallon piggyback and all 2-door 30, 40 & 45 gallon cabinets	43⁹⁄₁₆" x 18⁹⁄₁₆" (1106 x 471)	6/3	25933
Poly tray for shelf 29910 (or cabinet sump liner)	22 gallon Slimline cabinets	18¹⁄₂" x 13⁷⁄₈" (470 x 352)	7/3	29968 *New*
Poly tray for shelf 29941	54 gallon Deep Slimline cabinets	29" x 18¹⁄₂" (737 x 470)	15/7	29908 *New*
Poly sump liner	54 gallon Deep Slimline cabinets	30¹⁄₂" x 19¹⁄₂" (775 x 495)	15/7	29907
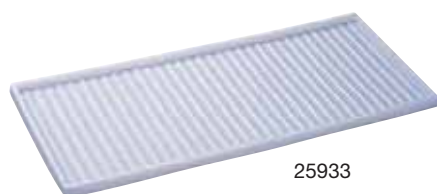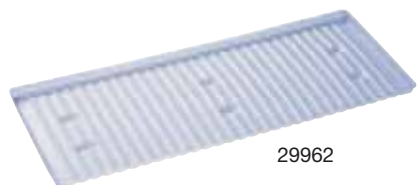
JUSTRITE®

Why is Justrite the emerging leader in general storage and security cabinets? Because we offer lockers and cabinets for every need – for LPG and compressed gas, heavy-duty equipment, valuables and more. They are tough, durable, and designed for ease-of-use with special emphasis on smooth door opening and closing. Fingertip operation is effortless thanks to Justrite's exclusive Sure-Grip® handle design.

Storage/Security Products

Quality materials are combined with innovative engineering to create products that offer solid solutions to storage and security issues. The Justrite label is your guarantee of superior value and performance.

Non-rusting, durable and secure storage for LPG and compressed gas cylinders

- Weather-resistant, all-welded aluminum construction stands up to abusive outdoor elements – won't rust, discolor or corrode.

- Unique slanted roof design sheds rain and ice.

- Quick-look, wire mesh sides prevent dangerous build-up of flammable gases.

- 66% lighter than steel for easy placement and handling.

- Heavy-gauge aluminum construction is 20% heavier than similar models – the heaviest gauge aluminum locker available. Extruded frame adds exceptional strength.

- Four labels included: (2 warning, 2 identification).

- Ships fully assembled – saves set-up time.
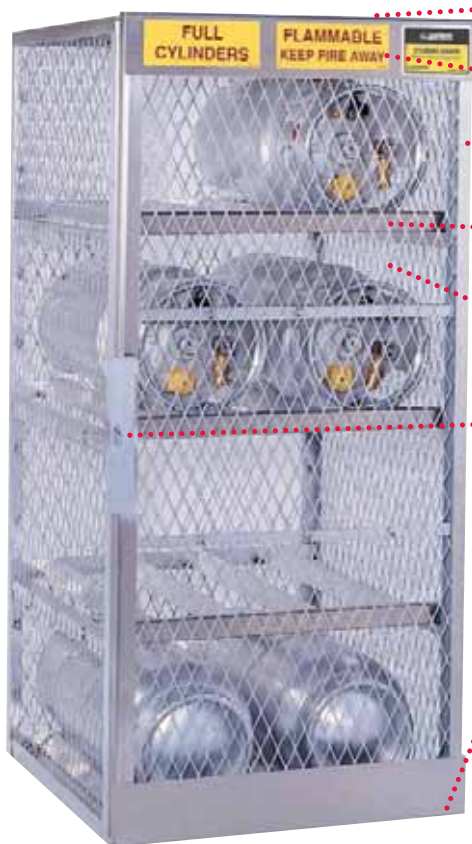
Sloped roof design sheds water and ice. Solid top reinforces stability.

Comes complete with warning and full/empty cylinder labels.

Extruded .125" (3mm) thick, heavy aluminum framework provides superior strength.

Easy-to-use rack positions cylinders securely and stores 20 and 33 lb. (9 and 15 kg.) cylinders.

Heavy, expanded, .065" (1.65mm) thick aluminum mesh panels and all-welded construction resist abusive outdoor elements – won't rust or discolor.

Padlock lug for security.

Aluminum's long lasting durability keeps your gas cylinders safe and your property looking clean.

Ships fully assembled to save on set-up time. Weighs 66% lighter than steel – costs less to ship and easier to position.

A pre-drilled hole at each corner accepts 1/2" (12.7mm) anchor bolts for maximum security and stability.

Cylinders stay clear of ground with heavy-duty bottom rack on horizontal locker or strong floor plate on vertical storage locker.

23003

11 modular styles to choose from!

Horizontal 4 Cylinders 23001

Horizontal 6 Cylinders 23002

Vertical 4 Cylinders 23009

Vertical 8 Cylinders 23010
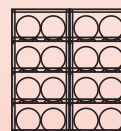
Horizontal 8 Cylinders 23003
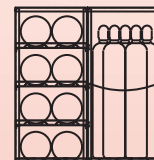
Horizontal 12 Cylinders 23004
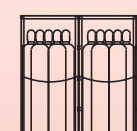
Vertical 5 to 10 Cylinders 23006

Vertical 16 Cylinders 23011

Horizontal 16 Cylinders 23005

Combination Locker Vertical 5-10 Cylinders and Horizontal 8 Cylinders 23008

Vertical 10 to 20 Cylinders 23007

JUSTRITE®

Cylinder Lockers FOR COMPRESSED GAS

23007

23008

**Gives an organized look
to expanded
multi-cabinet storage.**

*The "no rust" solution
to safely securing LPG and
compressed gas cylinders!*

Cylinder Lockers from Justrite offer
superior features that make these units
extremely durable and easy-to-use.
Constructed of 100% welded aluminum
– they will not rust, corrode or discolor.
Justrite's expanded .065" (1.65mm) thick
metal panels are the strongest in the
industry – offering additional resistance
to tampering. Welded security lug on
front panel door accepts a padlock (not
included) for extra security. Heavier
gauge aluminum mesh and extruded (not
bent) frame add rigidity. All models have
an exclusive solid aluminum roof panel
that slants toward the back to shed
water and ice. Eleven modular styles
provide an efficient, attractive solution
to expanded, multi-cabinet storage.

Aluminum Cylinder Lockers

Locker Description	Cylinder Type	Capacities	Dimensions W x H x D(mm)	Ship. Wt. Lbs./Kgs.	Model No.
4-cylinder horizontal	LPG	Four 20 or 33 lb. cylinders	30"x 33^1/$_2$" x 32"(762 x 851 x 813)	79/36	23001
6-cylinder horizontal	LPG	Six 20 or 33 lb. cylinders	30" x 49^1/$_2$" x 32"(762 x 1257 x 813)	97/44	23002
8-cylinder horizontal	LPG	Eight 20 or 33 lb. cylinders	30" x 65" x 32"(762 x 1651 x 813)	114/52	23003
12-cylinder horizontal	LPG	Twelve 20 or 33 lb. cylinders	60" x 49^1/$_2$" x 32"(1524 x 1257 x 813)	178/81	23004
16-cylinder horizontal	LPG	Sixteen 20 or 33 lb. cylinders	60" x 65" x 32"(1524 x 1651 x 813)	211/96	23005
4-cylinder vertical	LPG	Four 20 or 33 lb. cylinders	30" x 33^1/$_2$" x 32"(762 x 851 x 813)	88/40	23009
8-cylinder vertical	LPG	Eight 20 or 33 lb. cylinders	30" x 65" x 32"(762 x 1651 x 813)	95/43	23010
16-cylinder vertical	LPG	Sixteen 20 or 33 lb. cylinders	60" x 65" x 32"(1524 x 1651 x 813)	204/93	23011
10-cylinder vertical	Compressed gas	Up to 10 comp. gas cylinders	30" x 65" x 32"(762 x 1651 x 813)	102/46	23006
20-cylinder vertical	Compressed gas	Up to 20 comp. gas cylinders	60" x 65" x 32"(1524 x 1651 x 813)	187/85	23007
Combo horizontal & vertical	LPG & Compressed gas	Up to 8 horizontal and 10 vertical cylinders	60" x 65" x 32"(1524 x 1651 x 813)	198/90	23008

**Complies with NFPA 58
for LPG storage and
OSHA 1910.110
requirements.
LPG vertical lockers
also comply to
Canadian
Standards Association
CSA-B149.2**

Storage Boxes

23306

MSDS
Instruction
Manual

Label pack
23310 included
with each
storage box

23303

23305

23304

Ideal for Storage of:

- MSDS Sheets
- Instruction Books
- Receiving Bills
- Evacuation Plans
- Schedules
- Plant Layouts
- Inventory Checklists
- Operator Manuals
- Emergency Contacts
- Certificates
- Medical Records

Heavy-duty double sided tape is provided for mounting on surfaces that should not be penetrated by hardware such as safety cabinets.

Reliable protection for important papers – at your fingertips!

Keep important manuals and papers secure and readily available to users while protecting them from moisture and dirt with a Document Storage Box. Weather resistant polyethylene case is durable and rustproof. Each has a smooth area to add your own labels for easy identification of contents or use the label pack provided. Bright red color is highly visible.

All sizes come with heavy-duty double sided tape for easy installation. Four built-in mounting holes on medium and large sized units provide added mounting options. Affix to machinery, cabinets, equipment, walls or anywhere you need protected document storage. Large size accepts MSDS binder for organized, easy access – indoors or out. Both medium and large sized units accept padlock when security is a concern. Lockable units can be used for secure transport of sensitive documents such as medical records.

Medium sized units are either top opening (flip top) or front opening with easy snap latches.

Keeps MSDS documents for compliance with OSHA 29 CFR 1910.1200.

JUSTRITE

FLAMMABLE
INFLAMABLE
INFLAMMABLE

MSDS

Document Storage Boxes

Description	Approx. Interior Dimensions H x W x D(mm)	Exterior Dimensions H x W x D(mm)	Lock Hole Dia.	Qty Per Master Ctn.	Model Number
Medium Top Opening	$11^1/2$" x $8^3/4$" x $1^5/8$"(292 x 222 x 41)	$12^1/2$" x $10^1/4$" x $2^1/4$"(318 x 260 x 57)	$1/4$"	20	23303
Medium Front Opening	$12^1/4$" x $8^5/8$" x 1"(311 x 219 x 25)	$14^1/2$" x 11" x $2^1/8$"(368 x 279 x 54)	$3/8$"	20	23304
Tube Twist on Lid	12" H x 3" DIA(305 x 76)	$12^1/2$" H x $3^{11}/16$"OD (318 x 94)	N/A	20	23305
Large Front Opening	$13^1/4$" x $10^3/4$" x $2^1/4$"(337 x 273 x 57)	$15^3/4$" x $13^1/8$" x $3^9/16$"(400 x 333 x 90)	$3/8$"	10	23306
Label Pack (4 yellow labels: 2 blank and 2 printed - MSDS and Instruction Manual)			N/A	20	23310

NOTE: Distributor sales in Master Carton quantity packs only.

JUSTRITE®

Storage Cabinets **FOR VALUABLES**

Ideal for storing…

- Office supplies
- Hand tools
- Electronics
- Safety gear
- General supplies
- Important papers

Versatile, secure storage for general supplies.

Durability that outlasts an ordinary storage cabinet.

Security Supply Cabinet is designed to securely store your valuables in a clean, attractive style. Extra heavy, reinforced doors have burglar-resistant, recessed hardware and pry-resistant astragal. Three-point locking door is individually keyed so there are no duplicates. Double-wall heavy 18-gauge construction and $1^1/2$" (38mm) of insulating air space provide an extra measure of fire resistance. Four wood-grained shelves are adjustable on 1" (25.4mm) centers to assure convenient storage for everything from important records to small tools and safety gear. The powder coat paint finish in a selection of popular colors makes this cabinet an attractive addition to offices.

25850   25850X   25850S

Security Supply Cabinets

Description	Color	Dimensions H x W x D (mm)	Ship Wt. Lbs./Kgs.	Model No.
Security supply cabinet, 4 shelves	Beige	65" x 34" x 18"(1651 x 864 x 457)	286/130	25850
Security supply cabinet, 4 shelves	Weathered Iron	65" x 34" x 18"(1651 x 864 x 457)	286/130	25850X
Security supply cabinet, 4 shelves	Sand	65" x 34" x 18"(1651 x 864 x 457)	286/130	25850S
Extra shelf, wood		30$^1/_8$" x 14"(765 x 356)	8/4	25985

Beige   Weathered Iron   Sand
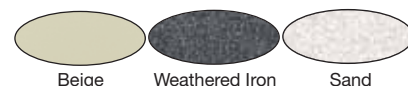
JUSTRITE®

Super strong to handle the toughest industrial storage requirements yet stylish enough for the office.

Justrite's Guard Master® Heavy-Duty, Heavy-Load Storage Cabinets offer the best value in high-capacity, industrial storage. Fully-welded, 16-gauge, single-wall, rugged steel construction with 18-gauge double-walled doors and heavy 14-gauge floor offers exceptional strength and durability. Stylish Sure-Grip® flush-mounted handle provides easy fingertip operation. Exclusive gripper pad offers a secure hold when opening the door. Patented three-point, combination latching system with self-latching handle assures secure closure every time. If center bullet latch is "violated," top and bottom of unit remain latched. Full length piano hinge provides smooth door operation. Double-wall steel door construction adds rigidity and protects the latching mechanism from damage … no need to worry about moving parts "catching" onto contents. Outstanding security features include keyed lock, heavy-weight latch rod and pry-resistant doors with overlapping astragal.

Heavy 14-gauge galvanized steel shelves each carry a total safe allowable uniform load of 1000 lbs. (454kg.) when evenly distributed over the length and width of the shelf. Guard Master® heavy-duty, heavy-load cabinets are rated at up to 5000 lbs. (2268kg.) based on loading four shelves and the cabinet bottom. These load ratings are tested in accordance with AISI. Galvanized shelves offer superior scratch, corrosion, oil and chemical resistance and adjust on 2" (51mm) centers. Welded shelf hangers allow shelves to be bolted in place. Adjustable leg levelers provide stability on uneven surfaces. Premium paint is textured to hide smudges and fingerprints. Choice of Weathered Iron or Sand color finish.

Super strong shelves for maximum load bearing capacity to handle all your heavy equipment storage needs.

22150X

22160S

Guard Master®

- 16-gauge walls and 14-gauge floor for up to a 5000-lb. (2268kg.) cabinet capacity.

- Double-wall, 18-gauge door construction adds strength and protects the three-point self-latching mechanism, while providing an attractive finished look.

- Flush-mount, Sure-Grip® handle offers fingertip control and keyed lock.

- 14-gauge galvanized steel shelves hold a 1000-lb. (454kg.) uniform load, making them ideal for heavy tools and valuable equipment.

- Load ratings tested according to, and meet AISI recommendations.

- Heavy-duty leveling feet.

JUSTRITE®

Security Cabinets

FOR HEAVY-DUTY EQUIPMENT

Storage/Security Cabinets

Leading the
Advancement of Safety

Guard Master® Heavy-Duty, Heavy-Load Storage Cabinets

Description	Dimensions H x W x D (mm)	Shelf Quantity	Color	Ship Wt. Lbs./Kgs.	Model No.
Counter height Guard Master® cabinet	42" x 36" x 21"(1067 x 914 x 533)	2	Weathered Iron	185/84	22160X
Eye level height Guard Master® cabinet	60" x 36" x 21"(1524 x 914x 533)	3	Weathered Iron	240/109	22150X
Mid height, Extra Wide Guard Master® cabinet	66" x 48" x 24"(1676 x 1219 x 610)	3	Weathered Iron	380/172	22140X
Mid height Guard Master® cabinet	72" x 36" x 24"(1829 x 914 x 610)	4	Weathered Iron	300/136	22130X
Full height, extra wide Guard Master® cabinet	78" x 48" x 24"(1981 x 1219 x 610)	4	Weathered Iron	485/220	22110X
Full height Guard Master® cabinet	78" x 36" x 21"(1981 x 914 x 533)	4	Weathered Iron	350/159	22120X
Counter height Guard Master® cabinet	42" x 36" x 21"(1067 x 914 x 533)	2	Sand	185/84	22160S
Eye level height Guard Master® cabinet	60" x 36" x 21"(1524 x 914 x 533)	3	Sand	240/109	22150S
Mid height, extra wide Guard Master® cabinet	66" x 48" x 24"(1676 x 1219 x 610)	3	Sand	380/172	22140S
Mid height Guard Master® cabinet	72" x 36" x 24"(1829 x 914 x 610)	4	Sand	300/136	22130S
Full height, extra wide Guard Master® cabinet	78" x 48" x 24"(1981 x 1219 x 610)	4	Sand	485/220	22110S
Full height Guard Master® cabinet	78" x 36" x 21"(1981 x 914 x 533)	4	Sand	350/159	22120S
Additional shelves for 22110, 22140	461/2" x 211/2"(1181 x 546)		Galvanized Steel	29/13	22001
Additional shelves for 22120, 22150, 22160	341/2" x 181/2"(876 x 470)		Galvanized Steel	18/8	22002
Additional shelves for 22130	341/2" x 211/2"(876 x 546)		Galvanized Steel	22/10	22003

BEAUTY AND BRAWN
Exclusive self-latching Sure-Grip® handle and special textured finish, combined with a unique double-wall door construction and super strong shelf capacity, make Guard Master® cabinets THE choice for heavy-duty storage needs.

JUSTRITE®

1-800-798-9250 • Fax: 1-800-488-5877 • www.justritemfg.com

45

Safety Containers

Safety cans are a necessary part of compliance for safety in the workplace. Justrite believes that they are much more. A Justrite safety can is a useful, hardworking tool that adds convenience while facilitating safe transfer of flammable liquids – ensuring the safety of personnel and protection of the facilities where they are used.
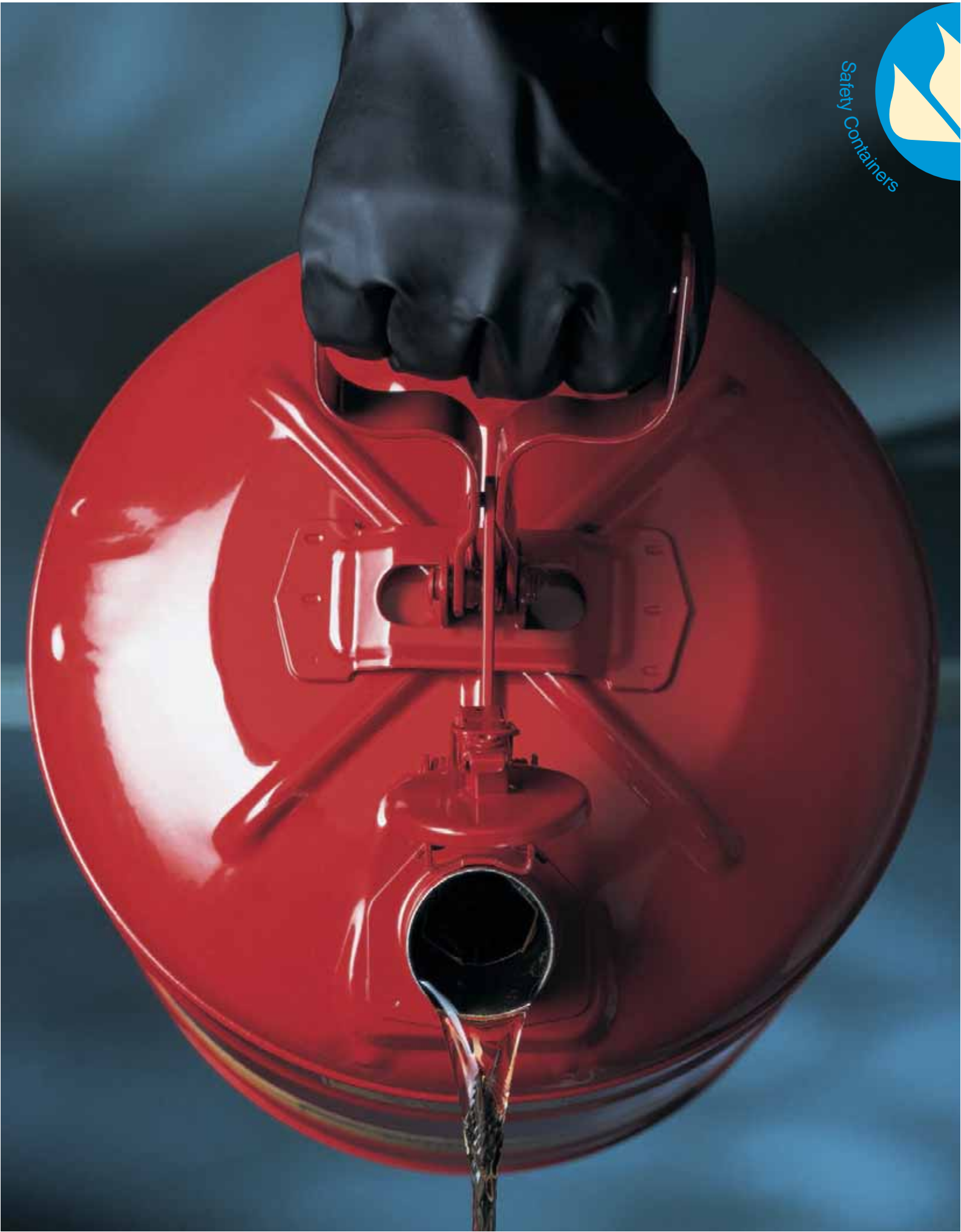
As an industry leader, Justrite offers a vast selection of styles and sizes, options and accessories to create a variety of safety containers that address all of your work needs. Each and every one starts with quality materials, superior workmanship and rigorous testing so it will stand up to years of hard use. Justrite containers meet the tough standards of OSHA, and are approved by FM Global and/or listed by Underwriters Laboratories. Justrite also backs its safety cans with an exclusive Ten-Year Warranty.

A faucet, a funnel, a big can or small dispenser, a lever, a lid … are all

Safety Containers

choices that make a difference in workflow. Justrite safety cans allow you to work seamlessly and safely by offering compliant solutions that address specific applications in industry, laboratories, construction sites and other facilities worldwide. Superior engineering provides ease-of-use and safety features that are second to none.

No wonder Justrite is today's most widely trusted source for safe containment solutions.

Safety Cans serve several critical functions:

- **Safely contain hazardous liquids and control vapors to reduce the risk of fire, protecting both personnel and facilities.**

- **Offer compliance with federal OSHA regulations and state and local fire codes.**

- **Improve efficiency with ease-of-use features which enhance pouring and filling operations.**

Virtually every place of business has occasion to use flammable or combustible liquids. Gasoline, chemicals, solvents, and a variety of other hazardous liquids are found in varying amounts and locations. Whereas these liquids are relatively commonplace, it is important to understand the dangers they present and the special storage and handling procedures required to ensure safe usage. Reviewing the Material Safety Data Sheet (MSDS) helps determine liquid characteristics and recommended safety practices.

Accidents and fire risks can be minimized by using proper safety equipment. NFPA is specific on what is required of a safety can in order for it to perform as expected under fire conditions. The basic purpose of a safety can is the control of flammable vapors, while providing a convenient means of carrying, dispensing and storing up to five gallons (20L) of flammable liquid.

NFPA Code 30 3.3.44 and *[OSHA 1910.106(a)(29)]* define a safety can as: "A listed *(approved)* container of not more than 5.3 gal (20L) capacity having a spring-closing lid and spout cover and so designed that it will safely relieve internal pressure when subjected to fire exposure."

A safety can is designed to specifically eliminate one or more of the elements needed for a fire to start: heat, oxygen and fuel. These elements are the "legs" of a fire triangle. The fire triangle demonstrates the three basic elements that must be present simultaneously to support a fire.

Safety and Quality Assurance

The potential for disaster when handling flammable liquids demands serious solutions for protection. Just one gallon of vaporized gasoline can explode with the same force as twenty sticks of dynamite. Justrite set the standards for safety and backs them with the toughest approvals out there … including **FM Global** and/or **Underwriters Laboratories.** An exclusive Ten-Year Warranty is your assurance of getting the best when you buy Justrite®.

Effective control of any one of these elements with a Justrite Safety Can eliminates the chance of fire.

Triangle Leg:	Is Controlled by:
Heat	Flame Arrester, Self-close Lid
Fuel	Self-close Lid, Leaktight Gasketed Lid
Oxygen	Leaktight Gasketed Lid

Heat can be produced from many ignition sources, including mechanical sparks, static electricity, frayed wiring, a lit match or cigarette, or a portable heater. Heat is effectively controlled with a dual-density flame arrester and a self-closing, leaktight lid.

The presence of oxygen is obvious in the air we breathe. Fuel can be a combustible or flammable liquid such as gasoline. These are controlled with a leaktight, gasketed lid to ensure outside heat sources and oxygen cannot get in (and the flammable vapors and fuel remain inside). In other words, when not being used, the lid on the can automatically closes. The spring-loaded, self-closing lid includes a gasket to help keep it airtight and leaktight. Each and every Justrite safety can is 100% tested under pressure to guarantee leakproof construction.

As an added measure of protection, safety cans offer positive pressure relief, meaning they automatically vent between 3 and 5 psig (0.2 and 0.35 bar). This is important to prevent rupture (or explosion) in the event of a fire. The flame arrester prevents fire "flashback" when the can is venting.

All Justrite safety cans undergo rigorous testing requirements by independent third party agencies and have received certification from FM Global (FM approved) and Underwriters Laboratories (UL and ULC listed). Justrite offers an exclusive Ten-Year Warranty on all safety cans. Let Justrite Safety Cans help you meet all your needs for flammable liquid dispensing and containment.

Safety Containers

FOR FLAMMABLES

Full-fisted, rounded grip doesn't cut into hand -makes it comfortable to pour and carry heavy loads of 60 lbs. (27 kgs.) or more.

Positive pressure relief cap automatically vents at between 3 and 5 psig (0.2 and 0.35 bar) to prevent rupture (or explosion) in event of fire.

Spring-loaded, self-closing lid controls vapors and automatically closes after filling or pouring to guard against dangerous spillage. Leaktight lid is fitted with a long life gasket.

100% LEAK-TESTED

Each and every container is tested under pressure to guarantee leakproof construction. Rigorous drop-testing from three feet onto a concrete surface further tests the can's integrity and offers an additional measure of assurance that the container meets Justrite's high performance standards.

100% LEAD-FREE STEEL BODY AND HANDLE

Rugged 24-gauge premium coated steel construction is chemically-resistant to handle gasoline, diesel fuel, kerosene and a variety of other chemicals.

Durable, high gloss powder paint finish resists solvents, acids and alkalies and minimizes the effects of corrosion and humidity. In abusive environments, the special paint formulation with extra UV protectant resists fading. Hardness factor stands up to rough use for extended service life.

Yellow banding carries trilingual warning in English/Spanish/French.

Reinforcing ribs strengthen the side walls for extra "bumper guard" protection in tough environments.

EXCLUSIVE TEN-YEAR WARRANTY

Double lock seams at base and top offer four thicknesses of steel for extra "bumper guard" protection against accidental bumps and bangs. Heavy steel spout is welded to dome for a high resistance to nicks or dents.

Complies with OSHA 29 CFR 1910.106 & NFPA Code 30 requirements

FM approved; UL & ULC listed. Accepted container under CARB.

Internal dual-density flame arrester within the fill/pour spout dissipates heat to prevent flashback ignition and guards against the potential for fire and bomb-like explosion. Double mesh construction (a fine mesh screen joined with a coarse mesh screen) protects against fire yet keeps liquids flowing freely for convenient filling and pouring. Full length allows secure, easy insertion of gas nozzle when filling

Wide free-span opening on lid makes it easier to fill.
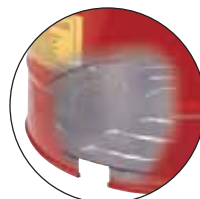
Half-inch (13 mm) raised bottom resists accidental punctures when placed on uneven surfaces and doubles as a grip lip for support when pouring. Unique echo-patterned rib design offers additional strength and rigidity.

Easy to fill!

Four styles – one is perfect for your application!

Easy to use!

Type I Safety Can
An economical choice for flammables with the advantage of a comfortable swinging handle for easy carrying, and a unique counterbalance design which leverages the weight of the liquid against the opening mechanism for effortless pouring. See page 52.

Type II Safety Can
This Type II can has the same easy-carry handle as the Type I can with an added fill/vent spout. A flexible hose on the pour spout provides greater accuracy. Counterbalance design eases opening the spout for pouring. See page 55.

UNO® Type II Safety Can
Uno has improved ergonomics for pouring and features a Safe-Squeeze® trigger that allows you maximum liquid flow control. Single spout for filling and pouring has flexible metal hose for accuracy and self-vents for smooth, glug-free pouring. See page 57.

UNO® Type II D.O.T. Safety Can
All the great features of the easy-to-use UNO Type II with added features for D.O.T. compliance. Single hold-down bracket makes changing from pouring to transport mode a snap. Heavy roll bars protect mechanism. See page 60.

JUSTRITE®

Containers to meet your needs!

Choosing the right tool for the job is important. That's why Justrite offers a diversity of styles and sizes in safety cans and specialty containers. These products are designed to suit specific needs and perform day-in and day-out to enhance workflow and protect property and personnel. Discover the right one for your job.

All Justrite containers are designed to meet applicable codes and regulations, so you can be assured you're always in compliance. Most have been tested by FM Global and/or Underwriters Laboratories – your additional assurance they will perform to design specifications.
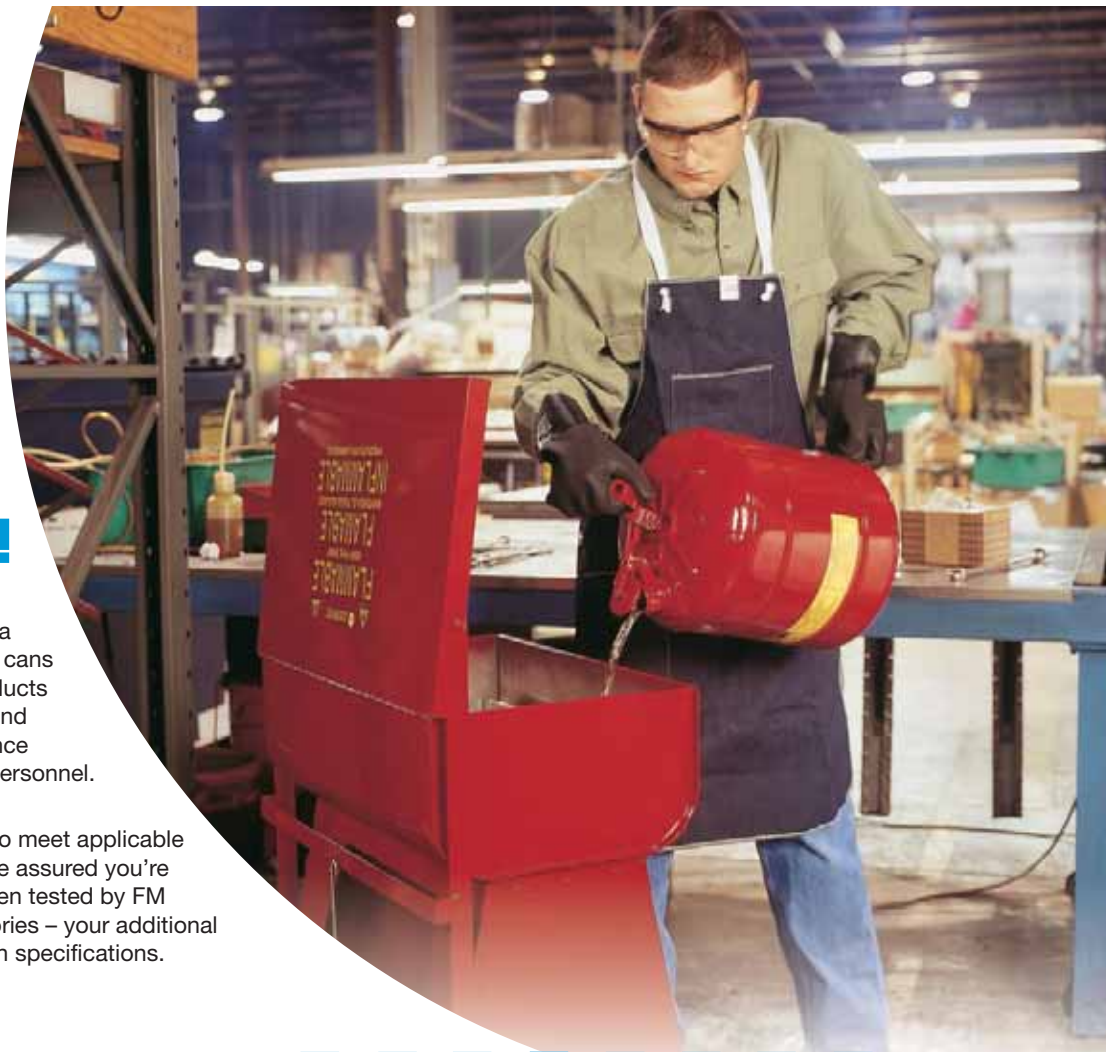
Safety Containers

Dispensing Containers

Application Need:	Red Type I Safety Cans	Funnel/Hose Attachments	Red UNO® and Type II Safety Cans	Blue Type I Safety Cans	Blue UNO® and Type II Safety Cans	Yellow Type I Safety Cans	Yellow UNO® and Type II Safety Cans	Green Type I Safety Cans	Green UNO® and Type II Safety Cans	UNO® D.O.T. Cans	Nonmetallic Type I Safety Cans	Oval Nonmetallic Type I Safety Cans	Steel Safety Cans with Faucet	Nonmetallic Safety Cans with Faucets	Polyethylene Dispensing Bottles	Polyethylene Bottle Jacket
Filling and pouring of flammables into larger openings	✔		✔	✔	✔	✔	✔	✔	✔	✔	✔	✔				
Added pouring convenience on Type I cans		✔														
Smoother pouring of flammables into smaller openings		✔		✔		✔		✔					✔	✔		
Space saving handling and storage of flammables	✔	✔										✔			✔	
Use with kerosene			✔	✔						✔						
Use with diesel fuel		✔			✔	✔				✔						
Use with oils							✔	✔								
Over-the-road transport and dispensing of flammables										✔						
Wider chemical compatibility range											✔	✔		✔		
Controlled transfer of flammables for Laboratories													✔	✔	✔	
Reagent grade solvents or highest purity liquids											✔	✔				
Controlled dispensing directly on small components															✔	
Protection of glass lab bottles																✔

JUSTRITE®

Safety Containers — FOR FLAMMABLES

Collection Containers

Application Need:

Application Need:	Centura™ Quick-Disconnect Cans	Liquid Disposal Cans	Biohazard Waste Cans	Oily Waste Cans	Smokers Cease-Fire® Receptacles	Steel Cease-Fire® Ash & Butt Receptacles	Cease-Fire® Waste Receptacles	Self-Closing Drum Covers	Drain Cans	Drum Cover with Gasket
Safe collection of HPLC waste and other process collection	✔									
Safe accumulation of waste liquids	✔	✔						✔		
Safe collection of biohazard waste			✔							
Safe collection of solvent-soaked rags and wipes				✔						✔
Easy maintenance and safe collection of cigarette butts					✔	✔				
Safe collection of papers, solvent-free combustibles, and trash							✔	✔		
Use with open head drums and collection of combustible trash								✔		✔
Safe, easy collection of used solvent from parts washing equipment									✔	

Type I Safety Cans
Economical steel can with a single spout for filling and counter-balanced pouring of flammable liquids.
Page 52

Type II Safety Cans
Convenient two-spout design allows one larger opening for filling and one opening with a hose for smooth, accurate pouring.
Page 55

Type II and D.O.T. Safety Cans
Safety and convenience is at your fingertips with this easy-to-use single spout design.
Page 57

Polyethylene Safety Cans
High-density polyethylene safety cans won't rust, dent, crack or peel. Round or space-saving oval.
Page 61

Laboratory Safety Cans
Type I cans in steel or polyethylene with choice of faucets for liquid dispensing.
Page 63

Quick-Disconnect Safety Disposal Cans
Safety can with fittings to connect directly to your system to collect waste liquids. Ideal for HPLC.
Page 66

Liquid Disposal Cans
Wide-mouth polyethylene cans safely collect corrosive and flammable wastes. Fixed position handle allows lid to stay open for easy collection.
Page 72

Oily Waste Cans
Convenient, safe waste can for solvent-soaked rags. Prevents spontaneous combustion due to heat buildup.
Page 73

Cease-Fire® Waste Receptacles
The safe, simple answer to the collection of solvent-free combustibles, paper waste and cigarette butts.
Page 75

Smokers Cease-Fire®
Durable cigarette butt receptacle safely eliminates cigarette butt mess and difficult maintenance.
Page 79

Type I Safety Cans are easy-to-fill and easy-to-use, and the economical choice for flammables.

Compliant Type I Safety Cans are designed with a single spout for filling and pouring. The self-closing, leakproof lid controls vapors and provides security from spills and leaks. Cans up to one gallon feature a trigger release handle; while larger capacities have a swinging, rounded handle to greatly ease carrying heavier loads. Unique counterbalanced, ergonomic design with rounded full-fisted handle offers gravity-assisted pouring. All models are equipped with an FM-tested, full length, dual-density flame arrester which reliably dissipates heat to stop flashback ignition. The longer length allows secure insertion of gas nozzle for easy filling. To protect against rupture or explosion, positive pressure relief mechanism automatically vents between 3 and 5 psig (0.2 and 0.35 bar).

Heavy-duty, high-grade coated, lead-free, steel construction features special reinforcing ribs to strengthen sidewalls for extra "bumper guard" protection. Finished in a tough powder coat paint, Justrite cans resist chemicals and stand up to heavy abuse. They meet OSHA and NFPA requirements, are certified by FM, UL, ULC. They are accepted under California Air Resource Board (CARB) regulations. All carry an exclusive Justrite Ten-Year Warranty.

10301

10501

Accommodates oil additives for two cycle engines

10801

Leading the Advancement of Safety

UNIQUE COUNTERBALANCE DESIGN
On safety cans with capacities over one gallon, Justrite's unique counterbalance design offers a full-fisted grip on a swinging handle for effortless pouring. Justrite's ergonomic design leverages the weight of liquid against the opening mechanism – making it the easiest-to-use can when handling full containers.

JUSTRITE®

Type 1 Cans **FOR FLAMMABLES**

Counterbalance engineering offers easy, safe handling of flammable liquids.

- Fully compliant – meets OSHA and NFPA Code 30
- Passes independent rigorous testing – FM approved. Most are UL/ULC listed and all are accepted under CARB
- Rounded steel comfort handle doesn't cut into hand
- Self-closing lid controls vapors and spills
- Full length, dual-density flame arrester dissipates heat to prevent flashback ignition. Longer length allows easy, secure placement of gas nozzle
- Leakproof, positive pressure relief cap automatically vents to prevent rupture or explosion
- Premium 24-gauge coated steel body and handle for maximum durability and chemical resistance
- Large ½" (13mm) grip lip along bottom helps support pouring
- Reinforcing ribs strengthen side walls for extra "bumper guard" protection
- Double-lock seams provide four thicknesses of steel to guard against bumps and bangs
- Durable, high-gloss powder paint finish resists solvents, corrosion and humidity
- Trilingual warning label in English/Spanish/French
- 100% tested to guarantee leakproof construction
- Quality backed by exclusive Ten-Year Warranty

10802

"I'm Easy" funnel folds down for filling and storage!

To aid pouring into smaller openings, this two-position funnel easily attaches to Type I steel safety cans. Large rounded bowl provides protection from splashing and spillage. Innovative hinged design allows you to fill or pour from the can without removing the funnel and takes up less space during storage. Durable polypropylene material holds up to heavy use.
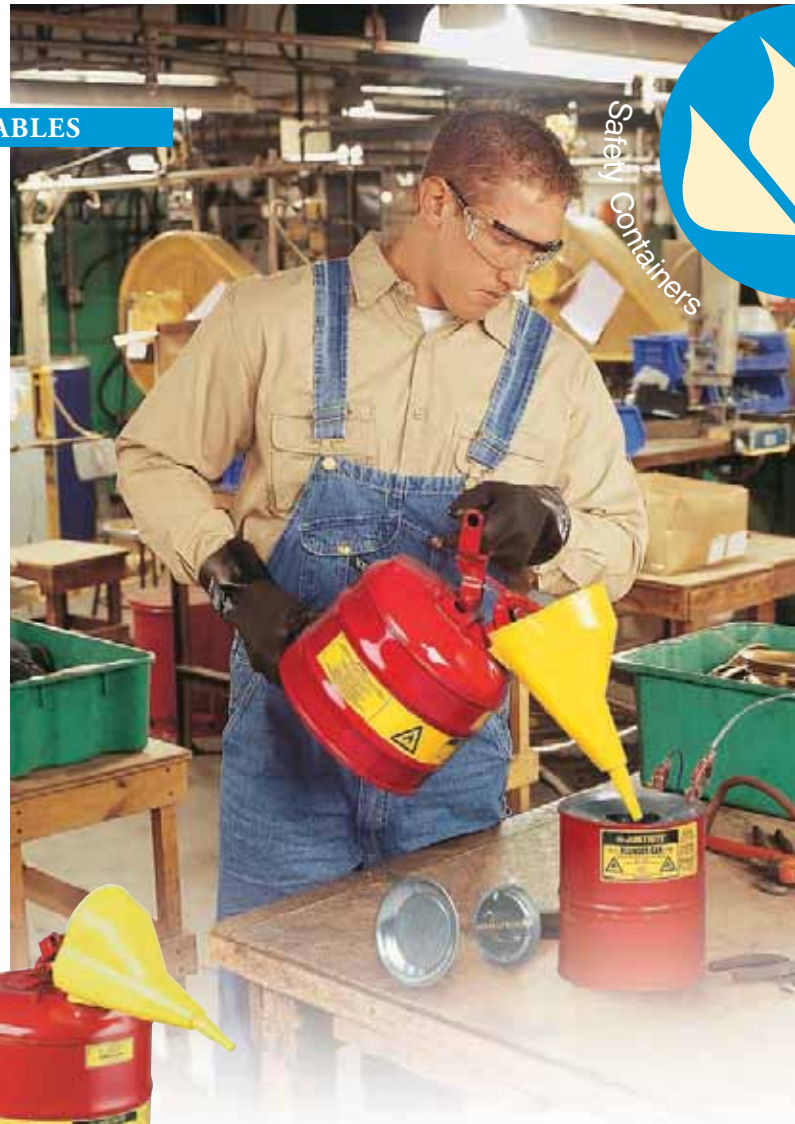
Type I Red Safety Cans for Flammables

Description and Capacity	Dimensions Outer Dia. x H (mm)	Approv./Lstg. Regulation*	Model No.
1 pint (0.5L) steel safety can	4³/₈" x 6³/₄"(117 x 172)	FM,UL,ULC	10001
1 quart (1L) steel safety can	4³/₈" x 8¹/₄"(117 x 210)	FM,UL,ULC	10101
2 quart (2L) steel safety can	7¹/₄" x 8 ³/₈"(184 x 213)	FM,UL,ULC	10201
1 gallon (4L) steel safety can	7¹/₄" x 11¹/₂" (184 x 292)	FM,UL,ULC	10301
2 gallon (8L) steel safety can	9¹/₂" x 13¹/₂"(241 x 343)	FM,UL,ULC	10501
2 gallon (8L) steel safety can w/11202Y funnel	9¹/₂" x 13¹/₂"(241 x 343)	FM	10502
2¹/₂ gallon (9L) steel safety can	11¹/₂" x 12¹/₈"(292 x 308)	FM,UL,ULC	10555
2¹/₂ gallon (9L) steel safety can w/11202Y funnel	11¹/₂" x 12¹/₈"(292 x 308)	FM	10552
3 gallon (11L) steel safety can	9¹/₂" x 16³/₈"(241 x 416)	FM,UL,ULC	10701
3 gallon (11L) steel safety can w/11202Y funnel	9¹/₂" x 16 ³/₈"(241 x 416)	FM	10702
5 gallon (19L) steel safety can	11¹/₂" x 16³/₈"(292 x 416)	FM,UL,ULC	10801
5 gallon (19L) steel safety can w/11202Y funnel	11¹/₂" x 16³/₈"(292 x 416)	FM	10802

Funnel Attachments for Type I Steel Safety Cans

Description	Dimensions Outer Dia. x L(mm)	Model No.
Bolt-on funnel with galvanized hose; for steel cans only	1" x 14"(25 x 356)	11089
I'm Easy slip-on polypropylene funnel; for steel cans only sizes 1 gallon (4L) and above	½" x 11¹/₄"(13 x 286)	11202Y

*See page 8 for Regulation Key.

JUSTRITE®

Use color to help designate contents and segregate liquids.

Type I safety cans are available in a variety of colors that are suitable for the storage of flammable liquids. Now it's easy to differentiate between various types of liquids and avoid costly errors when more than one type of liquid is needed at a particular worksite.

Some commonly used color choices:

- Red is the most widely used (and OSHA required) choice for flammable liquids
- Blue cans are frequently used for the storage of kerosene
- Yellow cans can be used to designate the storage of diesel fuel
- Green cans are often used for the storage of oils

10311   10811   10310   10810   10312   10812

Optional Colors for Type I Safety Cans

Description and Capacity	Dimensions Outer Dia. x H (mm)	Approv./Lstg. Regulation*	Yellow Model No.	Blue Model No.	Green Model No.
1 gallon (4L) steel safety can	7^{1}/$_{4}$" x 11^{1}/$_{2}$"(184 x 292)	FM,UL,ULC	10311	10310	10312
2 gallon (8L) steel safety can	9^{1}/$_{2}$" x 13^{1}/$_{2}$"(241 x 343)	FM,UL,ULC	10511	10510	–
3 gallon (11L) steel safety can	9^{1}/$_{2}$" x 16^{3}/$_{8}$"(241 x 416)	FM,UL,ULC	10711	10710	10712
5 gallon (19L) steel safety can	11^{1}/$_{2}$" x 16^{3}/$_{8}$"(292 x 416)	FM,UL,ULC	10811	10810	10812

*See page 8 for Regulation Key.

JUSTRITE®

Type II Cans have two openings!

Compliant Type II Steel Safety Cans offer additional convenience with two openings at the top. One opening is equipped with a flexible metal hose for smooth, accurate pouring into small apertures. The hose also provides a bonding path to a receiving vessel. A second opening, positioned behind the handle, is used for filling. All Type II cans have a swinging handle to ease carrying a full, heavy can. During pouring, Justrite's unique design uses the weight of the liquid to counterbalance the pressure required to open the spout. Both openings are equipped with full length, dual-density flame arresters which reliably dissipate heat to prevent flashback ignition. Both openings self-close to prevent spillage and the rear opening automatically vents between 3 and 5 psig (0.2 and 0.35 bar) to guard against pressure buildup at elevated temperatures and potential explosion.

Heavy-duty, lead-free coated steel with reinforcing ribs and tough powder paint finish offers exceptional on-the-job durability. Justrite's quality is backed by an exclusive Ten-Year Warranty. All cans meet OSHA and NFPA, are FM approved, accepted under CARB, and most are UL/ULC listed.

Accommodates oil additives for two cycle engines

Leading the Advancement of Safety

THE WORLD'S MOST WIDELY TRUSTED SAFETY CAN
Justrite Safety Cans help prevent unthinkable disasters everyday… and even in the face of disaster they continue to protect rescue personnel who use them. That's why Justrite donated 800 safety cans that were used in New York during the rescue efforts following September 11, 2001.

10327   10527   10821

Type II Red Safety Cans for Flammables

Description and Capacity	Hose Dimensions Outer Dia. x L (mm)	Can Dimensions Outer Dia. x H (mm)	Approv./Lstg. Regulation*	Ship Wt. Lbs./Kgs.	Model No.
1 gallon (4L) steel safety can w/hose	$5/8$" x 9"(16 x 229)	$9^1/2$" x $10^1/4$"(241 x 260)	FM,UL,ULC	7/3	10327
2 gallon (8L) steel safety can w/hose	$5/8$" x 9"(16 x 229)	$9^1/2$" x $12^3/8$"(241 x 314)	FM,UL,ULC	8/4	10527
3 gallon (11L) steel safety can w/hose	1" x 9"(25 x 229)	$11^1/2$" x $11^7/8$"(292 x 302)	FM,UL,ULC	8/4	10721
3 gallon (11L) steel safety can w/hose	$5/8$" x 9"(16 x 229)	$11^1/2$" x $11^7/8$"(292 x 302)	FM,UL,ULC	8/4	10728
5 gallon (19L) steel safety can w/hose	1" x 9"(25 x 229)	$11^1/2$" x $16^3/8$"(292 x 416)	FM,UL,ULC	9/4	10821
5 gallon (19L) steel safety can w/hose	$5/8$" x 9"(16 x 229)	$11^1/2$" x $16^3/8$"(292 x 416)	FM,UL,ULC	9/4	10828

*See page 8 for Regulation Key.

JUSTRITE®

1-800-798-9250 • Fax: 1-800-488-5877 • www.justritemfg.com

Accurate pouring and filling in a variety of safety colors.

Enjoy the unique benefits of Justrite's Type II safety cans in a variety of colors that are suitable for the storage of flammable liquids. Now it's easy to differentiate between flammables when more than one type is used at a particular worksite.

Some commonly used color choices:

- Red is the most widely used (and OSHA required) choice for flammable liquids
- Blue cans are frequently used for the storage of kerosene
- Yellow cans can be used to designate the storage of diesel fuel
- Green cans are often used for the storage of oils

10820

10829

10826

Optional Colors for Type II Safety Cans

Description and Capacity	Hose Dimensions Outer Dia. x L (mm)	Can Dimensions Outer Dia. x H (mm)	Approv./Lstg. Regulation*	Yellow Model No.	Blue Model No.	Green Model No.
2 gallon (8L) steel safety can w/hose	$5/8$" x 9"(16 x 229)	$9^1/2$" x $12^3/8$"(241 x 314)	FM,UL,ULC	10526	10527B	10527E
3 gallon (11L) steel safety can w/hose	$5/8$" x 9"(16 x 229)	$11^1/2$" x $11^7/8$"(292 x 302)	FM,UL,ULC	10729	10728B	10728E
3 gallon (11L) steel safety can w/hose	1" x 9"(25 x 229)	$11^1/2$" x $11^7/8$"(292 x 302)	FM,UL,ULC	10732	10720	10726
5 gallon (19L) steel safety can w/hose	$5/8$" x 9"(16 x 229)	$11^1/2$" x $16^3/8$"(292 x 416)	FM,UL,ULC	10829	10828B	10828E
5 gallon (19L) steel safety can w/hose	1" x 9"(25 x 229)	$11^1/2$" x $16^3/8$"(292 x 416)	FM,UL,ULC	10832	10820	10826

*See page 8 for Regulation Key.

JUSTRITE®

UNO® Type II Cans   **FOR FLAMMABLES**

UNO® *The easiest-to-use Safety Can with improved ergonomics for pouring!*

For comfortable handling and safe, smooth, accurate pouring, nothing beats the UNO® can. It is perfect for repetitive use applications to reduce worker strain and fatigue.

UNO's exclusive "one-spout" design features a Safe-Squeeze® trigger mechanism that offers a highly controlled liquid flow method. As the can is tipped during pouring, the comfortable rounded handle rests firmly in the palm of your hand leaving your fingers free to gently squeeze the trigger and begin the flow of liquid. The bottom of the can is safely supported with your fingers using the 1/2" (13mm) grip lip at the bottom. As the trigger is engaged, the piston-actuated spout and vacuum release valve open simultaneously for accurate, glug-free pouring.

For easy filling, simply engage the lift-latch with your finger and push down on the trigger to open the fill spout. A full length flame arrester allows full, secure insertion of gas nozzle.

In addition to meeting your ease-of-use and performance needs, UNO's built-in safety features include an internal dual-density flame arrester to dissipate heat and prevent flashback ignition; a leaktight, self-closing lid; automatic venting between 3 and 5 psig (0.2 and 0.35 bar) to guard against pressure buildup at elevated temperatures and potential explosion; and each and every can is 100% tested to guarantee leakproof construction. The flexible metal hose provides a grounding path to prevent static sparks when a grounding wire is used.

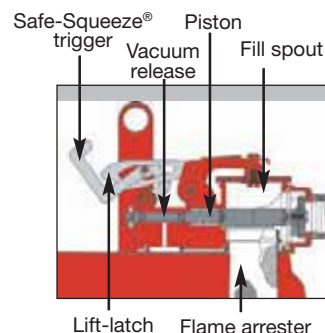Complies with OSHA & NFPA requirements. Accepted container under CARB. FM approved; UL & ULC listed.

- Comfortable, rounded handle.
- Spring-loaded, self-closing fill spout controls vapors and automatically closes after filling or pouring to guard against dangerous spillage.
- Lift latch engages trigger to open the spout wide.
- Safe-Squeeze® trigger assures safe and easy control of liquid flow.

Patent: US 6,772,918 B2

Accommodates oil additives for two cycle engines

Easy to Pour!
A comfortable squeeze engages the vacuum release valve and allows the liquid to flow through the flexible hose for accurate, glug-free pouring. Release the handle and the valve instantly closes to guard against spills.

Easy to Fill!
One smooth action engages the lift latch and opens the self-closing spout wide for easy filling. A full length flame arrester dissipates heat and allows deeper, secure insertion of the nozzle when filling.

UNO® …the only Type II can with a patented "one spout" design
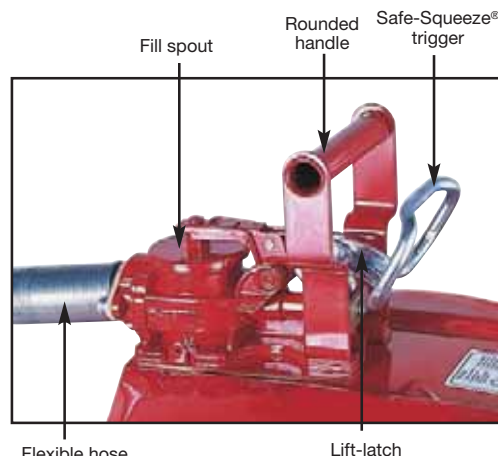
JUSTRITE®

Fill spout — Rounded handle — Safe-Squeeze® trigger

Flexible hose — Lift-latch

UNO® Type II Safety Cans are the easiest-to-use safety cans with a patented integrated fill-and-pour spout!

For safe, smooth, accurate pouring, nothing beats the UNO® can. UNO's exclusive ergo-progressive design features a Safe-Squeeze® trigger mechanism that releases liquid with precise timing … controlling the liquid flow when you're ready. Rounded handle and trigger are designed for a natural grasp. The weight of the can rests firmly in the strongest part of the hand, the palm, while a simple squeeze on the trigger opens the piston-actuated spout and vacuum release valve for accurate, glug-free pouring. Half-inch raised bottom offers secure grip lip during pouring. A release of the handle instantly closes the valve to guard against dangerous, surprise "spill-overs." For easy filling, simply engage the lift-latch with your finger and push down on the trigger to open the fill spout. A full length flame arrester allows full, secure insertion of gas nozzle.

Lead-free steel construction for long service life. Durable, chemical-resistant powder coat paint stands up to rugged use. Quality is backed by a Ten-Year Warranty.

In addition to meeting your ease-of-use and performance needs, UNO's built-in safety features include an internal dual-density flame arrester to dissipate heat and prevent flashback ignition; a leaktight, self-closing lid; automatic venting between 3 and 5 psig (0.2 to 0.35 bar) to guard against pressure build-up at elevated temperatures and potential explosion; and each and every can is 100% tested to guarantee leakproof construction. The flexible metal hose provides a grounding path to prevent static sparks when a grounding wire is used.

Complies with OSHA & NFPA requirements.
Accepted container under CARB.
FM approved; UL & ULC listed.

Justrite now offers the largest selection of safety cans with a choice of flexible hose sizes to accommodate lead-free nozzle restrictions.

UNO® is the only multi-task, one-spout safety can offering the easiest, most ergonomic system for smooth, volume controlled, glug-free pouring!

10867

10368

UNO® Type II Red Safety Cans for Flammables

Description and Capacity	Hose Dimensions Outer Dia. x L (mm)	Can Dimensions Outer Dia. x H (mm)	Approv./Lstg. Regulation*	Model No.
1 gallon (4L) UNO® steel safety can w/hose	$5/8$" x 9"(16 x 229)	$9 1/2$" x $10 5/8$"(241 x 270)	FM,UL,ULC	10368
$1 1/2$ gallon (6L) UNO® steel safety can w/hose	$5/8$" x 9"(16 x 229)	$9 1/2$" x $11 3/8$"(241 x 289)	FM,UL,ULC	10468
2 gallon (8L) UNO® steel safety can w/hose	$5/8$" x 9"(16 x 229)	$9 1/2$" x $12 1/2$"(241 x 318)	FM,UL,ULC	10568
$2 1/2$ gallon (9L) UNO® steel safety can w/hose	$5/8$" x 9"(16 x 229)	$9 1/2$" x $15 1/2$"(241 x 394)	FM,UL,ULC	10668
$2 1/2$ gallon (9L) UNO® steel safety can w/hose	1" x 9"(25 x 229)	$9 1/2$" x $15 1/2$"(241 x 394)	FM,UL,ULC	10667
3 gallon (11L) UNO® steel safety can w/hose	$5/8$" x 9"(16 x 229)	$9 1/2$" x 16"(241 x 406)	FM,UL,ULC	10768
3 gallon (11L) UNO® steel safety can w/hose	1" x 9"(25 x 229)	$9 1/2$" x 16"(241 x 406)	FM,UL,ULC	10767
5 gallon (19L) UNO® steel safety can w/hose	$5/8$" x 9"(16 x 229)	$11 1/2$" x $17 1/4$"(292 x 438)	FM,UL,ULC	10868
5 gallon (19L) UNO® steel safety can w/hose	1" x 9"(25 x 229)	$11 1/2$" x $17 1/4$"(292 x 438)	FM,UL,ULC	10867

Safe-Squeeze® trigger — Piston — Vacuum release — Fill spout

Lift-latch — Flame arrester

*See page 8 for Regulation Key.

JUSTRITE®

UNO® Type II Cans

FOR FLAMMABLES

Avoid costly mistakes with colored UNO® cans.

Enjoy the easiest-to-use safety can available in a variety of colors that are suitable for the storage of various liquids. Differentiate between fluids when more than one type is used at a particular worksite.

Some commonly used color choices:

- Red is the most widely used (and OSHA required) choice for flammable liquids
- Blue cans are frequently used for the storage of kerosene
- Yellow cans can be used to designate the storage of diesel fuel
- Green cans are often used for the storage of oils

10868Y

10868E

10568B

10368

Optional Colors for UNO® Type II Safety Cans

Description and Capacity	Hose Dimensions Outer Dia. x L (mm)	Can Dimensions Outer Dia. x H (mm)	Approv./Lstg. Regulation*	Yellow Model No.	Blue Model No.	Green Model No.
1 gallon (4L) UNO® steel safety can w/hose	$5/8$" x 9"(16 x 229)	$9^1/2$" x $10^5/8$"(241 x 314)	FM,UL,ULC	10368Y	10368B	10368E
$1^1/2$ gallon (6L) UNO® steel safety can w/hose	$5/8$" x 9"(16 x 229)	$9^1/2$" x $11^3/8$"(241 x 289)	FM,UL,ULC	10468Y	10468B	10468E
2 gallon (8L) UNO® steel safety can w/hose	$5/8$" x 9"(16 x 229)	$9^1/2$" x $12^1/2$"(241 x 318)	FM,UL,ULC	10568Y	10568B	10568E
$2^1/2$ gallon (9L) UNO® steel safety can w/hose	$5/8$" x 9"(16 x 229)	$9^1/2$" x $15^1/2$"(241 x 394)	FM,UL,ULC	10668Y	10668B	10668E
$2^1/2$ gallon (9L) UNO® steel safety can w/hose	1" x 9"(25 x 229)	$9^1/2$" x $15^1/2$"(241 x 394)	FM,UL,ULC	10667Y	10667B	10667E
3 gallon (11L) UNO® steel safety can w/hose	1" x 9"(25 x 229)	$9^1/2$" x 16"(241 x 406)	FM,UL,ULC	10767Y	10767B	10767E
3 gallon (11L) UNO® steel safety can w/hose	$5/8$" x 9"(16 x 229)	$9^1/2$" x 16"(241 x 406)	FM,UL,ULC	10768Y	10768B	10768E
5 gallon (19L) UNO® steel safety can w/hose	$5/8$" x 9"(16 x 229)	$11^1/2$" x $17^1/4$"(292 x 438)	FM,UL,ULC	10868Y	10868B	10868E
5 gallon (19L) UNO® steel safety can w/hose	1" x 9"(25 x 229)	$11^1/2$" x $17^1/4$"(292 x 438)	FM,UL,ULC	10867Y	10867B	10867E

*See page 8 for Regulation Key.

JUSTRITE®

UNO® D.O.T. Safety cans are FM approved and D.O.T. compliant with an integrated fill-and-pour spout.

10361

10660

10860

Accommodates oil additives for two cycle engines

FM APPROVED

Meets D.O.T.

Usage Mode
Simply disengage the hold-down bracket when the can is not being used for transportation purposes. The hold-down bracket can be secured firmly to the top of the spout to prevent loss or damage.

Transport Mode
To prevent vapor release and spills during transport, a fusible link protected hold-down bracket is tethered to the spout and equipped with an easy-to-grasp tightening screw.

Easy Pouring
Nothing beats UNO® for usability! The exclusive spout is ergonomically designed for comfortable pouring. Self-venting spout releases liquid with accuracy for no-glug, spill free liquid transfers.

Leading the
Advancement of Safety

D.O.T. COMPLIANT AND FM APPROVED
Justrite's D.O.T. cans have earned approvals from both UN and FM, giving you two cans in one … a transport can and a safety can! You will be in compliance in "over-the-road" conditions, and also maintain the protection of a traditional safety can to remain OSHA and NFPA compliant.

Compliance with Department of Transportation regulations for over-the-road transport of flammables is simpler and more affordable than ever with Justrite's **UNO® D.O.T. Compliant Safety Cans** – ideal when remote usage of gas fueled equipment is needed.

Because there is only one multi-task spout, changing from transport to usage mode is a snap! To prevent vapor release and spills during transport, a hold-down bracket is tethered to the spout and equipped with a big, easy-to-grasp tightening screw. When used for the transport of fuel, the dual fusible link bracket is easy to engage and guards against content spillage and vapor release as required by D.O.T. The fusible link melts at 165°F (74°C) to prevent dangerous pressure build-up at elevated temperatures. Simply disengage the fusible link bracket when the can is not being used for transportation purposes and the can acts like a normal safety can. UNO's exclusive Safe-Squeeze® trigger mechanism opens the piston actuated spout and vacuum release valve for accurate pouring. A release of the handle instantly closes the valve to guard against spills.

Along with the economically-priced UNO® D.O.T. version, the **Original Justrite D.O.T. Safety Can** is also available. Both have built-in safety features that include internal flame arresters to dissipate heat and prevent flashback ignition; leaktight, self-closing lid; automatic venting between 3 and 5 psig (0.2 and 0.35 bar); and heavy roll bars to protect the spout.

Meets D.O.T. and HM-181 requirements. United Nations Approved… UN Marking: 1A1/Y1.2/100. Accepted container under CARB.

Type II Transport and Dispensing Safety Cans

Description and Capacity	Hose Dimensions Outer Dia. x L (mm)	Can Dimensions Outer Dia. x H (mm)	Approv./Lstg. Regulation*	UNO® Red Model No.	UNO® Yellow Model No.	Original Red Model No.	Can Dimen. Outer Dia. x H
1 gallon (4L) D.O.T. Type II Can	$5/8$" x 9"(16 x 229)	$10^{1}/4$" x $11^{5}/8$"(260 x 295)	FM,D.O.T.,UN	10361	10361Y	–	–
$2^{1}/2$ gallon (9L) D.O.T. Type II Can	$5/8$" x 9"(16 x 229)	$10^{1}/4$" x $16^{1}/2$"(260 x 419)	FM,D.O.T.,UN	10661	10661Y	10541	$11^{1}/2$" x $13^{1}/2$"(292 x 343)
$2^{1}/2$ gallon (9L) D.O.T. Type II Can	1" x 9"(25 x 229)	$10^{1}/4$" x $16^{1}/2$"(260 x 419)	FM,D.O.T.,UN	10660	10660Y	10540	$11^{1}/2$" x $13^{1}/2$"(292 x 343)
5 gallon (19L) D.O.T. Type II Can	$5/8$" x 9"(16 x 229)	$12^{5}/8$" x $18^{1}/4$"(321 x 464)	FM,D.O.T.,UN	10861	10861Y	10841	$11^{1}/2$" x 18"(292 x 457)
5 gallon (19L) D.O.T. Type II Can	1" x 9"(25 x 229)	$12^{5}/8$" x $18^{1}/4$"(321 x 464)	FM,D.O.T.,UN	10860	10860Y	10840	$11^{1}/2$" x 18"(292 x 457)

*See page 8 for Regulation Key.

JUSTRITE®

Choose Type I Nonmetallic Safety Cans when dent and chemical resistance are most important.

Type I Nonmetallic Safety Cans are constructed of high density polyethylene which offers distinct advantages over steel models. They are inert so they stand up to tough acids and corrosives, as well as heat. Poly cans are dent, puncture and chip resistant – and their color is integral to the can. Available options allow you to make the most of storage space and accommodate highly corrosive or high purity liquids.

Only Justrite nonmetallic safety cans are designed and manufactured with a unique patented, conductive, current-carrying carbon insert imbedded into the rib of the container, completing a ground path between the cover assembly and the flame arrester in the spout. When used with a grounding strip, this provides proper grounding and prevents the creation of an arc during filling or pouring.

All Justrite nonmetallic Type I cans are FM approved. The self-close cap, pressure relief mechanism and dual-density flame arrester work together to prevent ignition sources from entering without restricting liquid flow in or out of the can.

Choose economical plated steel hardware or stainless steel for greater chemical resistance.

Grounding with antistatic wires

Patented, conductive, current-carrying carbon insert embedded into the rib of the container completes a grounding path between the cover assembly and the flame arrester in the spout. When used with antistatic wires, this provides proper grounding and prevents the creation of an arc during filling or pouring.

14261

14501

Nonmetallic Type I Cans for Flammables

Description and Capacity	Hardware	Dimensions Outer Dia. x H (mm)	Approv./Lstg. Regulation*	Model No.
2¹/₂ gallon (9L) polyethylene round safety can	plated steel	10³/₄" x 14¹/₄"(273 x 362)	FM	14251
2¹/₂ gallon (9L) polyethylene round safety can	stainless steel	10³/₄" x 14¹/₄"(273 x 362)	FM	14261
5 gallon (19L) polyethylene round safety can	plated steel	12³/₄" x 16"(324 x 406)	FM	14501
5 gallon (19L) polyethylene round safety can	stainless steel	12³/₄" x 16"(324 x 406)	FM	14561

These models are also covered under New York City Approval No. 4448.

*See page 8 for Regulation Key.

Leading the
Advancement of Safety

100% TESTED
Each and every Justrite steel
and polyethylene safety can
is tested under pressure
to guarantee leakproof
construction – offering
an extra measure of assurance
that the container meets
Justrite's exacting standards
to cover the most
demanding needs.

14160

14065

Patented Carbon Insert

Carbon insert creates a
grounding path between the
cover assembly and the
flame arrester in the spout.

Space-saving, **Type I Oval Polyethylene Safety Cans** increase shelf storage capacity by 30%! Trigger mechanism enables the pouring of small quantities of liquid. Leaktight, self-closing cap prevents spillage and automatically vents to guard against explosion. Dual-density flame arrester protects against external heat sources. Justrite's unique design includes a patented, current-carrying, carbon insert imbedded into the can for proper grounding.

Oval Nonmetallic Type I Cans for Flammables *New Items*

Description and Capacity	Hardware	Dimensions W x L x H (mm)	Approv./Lstg. Regulation*	Red Model No.	White Model No.	
$1/2$ gallon (2L) oval polyethylene safety can	plated steel	$4^5/8$" x $7^5/8$" x $9^1/2$"(117 x 194 x 241)	FM	14045	—	
$1/2$ gallon (2L) oval polyethylene safety can	stainless steel	$4^5/8$" x $7^5/8$" x $9^1/2$"(117 x 194 x 241)	FM	14065**	12163	*New*
1 gallon (4L) oval polyethylene safety can	plated steel	$4^5/8$" x $7^5/8$" x $12^3/4$"(117 x 194 x 324)	FM	14140	—	
1 gallon (4L) oval polyethylene safety can	stainless steel	$4^5/8$" x $7^5/8$" x $12^3/4$"(117 x 194 x 324)	FM	14160**	12162	*New*

** These models are also covered under New York City Approval No. 4448.

*See page 8 for Regulation Key.

JUSTRITE®

Type I Poly Cans   FOR FLAMMABLES

Safety Containers

Accessories for Nonmetallic Type I Safety Cans

Description	Outer Dia. x L (mm)	Model No.
Polyethylene pour funnel for 14065 and 14160 safety cans	–	11201
Bolt-on funnel with galvanized hose for nonmetallic Type I safety cans	1" x 13$\frac{1}{2}$"(25 x 343)	14411
Bolt-on funnel with galvanized hose for nonmetallic Type I safety cans	$\frac{5}{8}$" x 13$\frac{1}{2}$"(16 x 343)	14415

11201

14411

14160 Safety Can with 11201 Funnel

A broad selection of products created specifically for the lab professional.

The demanding environment of today's laboratories require compliant safety containers that are specially designed for high chemical resistance and offer superior mechanisms that will provide years of safe, precise filling and pouring.

Steel Laboratory Safety Cans offer reliable dispensing features at an economical price.

Steel Laboratory Safety Cans have all the benefits of Justrite's Type I cans, plus added features to make these the choice of lab professionals for safe dispensing of hazardous liquids into test tubes, small flasks and beakers. Fill spouts have self-close pressure relief caps and double-mesh flame arresters. Self-closing faucets provide trouble-free dispensing. Cans fitted with smaller faucet No. 08540 offer easier dispensing in lab environments, while faucet No. 08902 is better suited for heavy, industrial use.

10888

10807

Red Steel Safety Cans for Laboratories

Description and Capacity	Outer Dia. x H (mm)	Regulation*	Model No.
1 gallon (4L) safety shelf can with self-close faucet 08540	7$\frac{1}{4}$" x 11$\frac{1}{2}$"(184 x 292)	FM	10307
3 gallon (11L) safety shelf can with self-close faucet 08540	11$\frac{1}{2}$" x 12$\frac{1}{8}$"(292 x 308)	FM	10707
3 gallon (11L) safety shelf can with self-close faucet 08902	11$\frac{1}{2}$" x 12$\frac{1}{8}$""(292 x 308)	FM	10709
5 gallon (19L) safety shelf can with self-close faucet 08540	11$\frac{1}{2}$" x 16$\frac{3}{8}$"(292 x 416)	FM	10807
5 gallon (19L) safety can with top self-close faucet 08540	11$\frac{1}{2}$" x 15$\frac{3}{8}$"(292 x 391)	FM	10877
5 gallon (19L) safety shelf can with self-close faucet 08902	11$\frac{1}{2}$" x 16$\frac{3}{8}$"(292 x 416)	FM	10809
5 gallon (19L) safety can with top self-close faucet 08902	11$\frac{1}{2}$" x 15$\frac{3}{8}$"(292 x 391)	FM	10879
5 gallon (19L) tilt safety can w/self-close faucet 08540 and stand	11$\frac{1}{2}$" x 15$\frac{3}{8}$"(292 x 391)	FM	10886
5 gallon (19L) tilt safety can w/self-close faucet 08902 and stand	11$\frac{1}{2}$" x 15$\frac{3}{8}$"(292 x 391)	FM	10888

Shelf Cans have a faucet mounted two inches above the bottom to eliminate the need to lift the cans during dispensing.

Tilt Cans have a faucet on top and the can rests in a sturdy metal cradle. Cradle base measures 13$\frac{13}{16}$" x 14" (351mm x 356mm).

*See page 8 for Regulation Key.

JUSTRITE®

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63

Nonmetallic Safety Cans offer reliable dispensing for even the most corrosive liquids.

Nonmetallic Laboratory Safety Cans have all the benefits of Justrite's Type I polyethylene safety cans, with the addition of a self-closing faucet for easy dispensing. All fill spouts have a pressure relief cap with flame arrester. Justrite's unique patented, current-carrying, carbon insert imbedded into the container allows for proper grounding (see page 61 for example).

Nonmetallic Shelf Cans have a faucet that is mounted two inches above the bottom to eliminate lifting the cans during dispensing.

Nonmetallic Tilt Cans have faucet on top and the can rests in a sturdy metal cradle.

Leading the
Advancement of Safety

MARKET-LEADING IDEAS
The first manufacturer
to introduce polyethylene
safety cans in the market,
Justrite continuously leads the way
in offering new products
to meet the changing demands
of your workplace.

14169

14590

Nonmetallic Safety Cans for Laboratories

Description and Capacity	Can Dimensions Outer Dia. x H (mm)	Approv./Lstg. Regulation*	Model No.
1 gallon (4L) oval polyethylene safety shelf can with self-close stainless steel faucet 08919	7$^1/4$" x 11$^1/2$"(184 x 292)	FM	14169
5 gallon (19L) polyethylene safety shelf can with self-close brass faucet 08540	11$^1/2$" x 17"(292 x 432)	FM	14590
5 gallon (19L) polyethylene tilt safety can with self-closing brass faucet 08540 and stand	11$^1/2$" x 17"(292 x 432)	FM	14581
5 gallon (19L) polyethylene safety can with brass, top faucet 08540	11$^1/2$" x 17"(292 x 432)	FM	14585

Dispense from a safety cabinet with ease.

Dispensing Shelf allows easy dispensing of liquids from a faucet without having to adjust the can's position on the shelf. Because the shelf is 11" (279mm) deep, it allows the faucet to protrude beyond the shelf so the user can place a vessel beneath it and dispense safely.

Dispensing Shelf *New Item*

Description	Dimensions Outer Dia. x L (mm)	Model No.
Dispensing shelf, for use with 30- and 45-gallon cabinets	39$^1/4$"L x 11"D(997 x 279)	29943

10807 Shelf Can on 29943 Dispensing Shelf

*See page 8 for Regulation Key.

JUSTRITE®

Safety Containers **FOR LABORATORIES**

Self-Close Corrosive Containers for Laboratories

Description and Capacity	Dimensions Outer Dia. x H (mm)	Spout Diameter (mm)	Model No.
1 gallon (4L) oval polyethylene container with stainless steel hardware	$4^5/8$" x $7^5/8$" x $12^3/4$"(117 x 194 x 324)	$1^7/16$"(37)	12161
2 gallon (8L) wide mouth polyethylene container with stainless steel hardware	12" x $14^3/4$"(305 x 375)	$3^5/8$"(92)	12762
$2^1/2$ gallon (9L) polyethylene container with stainless steel hardware	$10^3/4$" x $15^1/4$"(273 x 362)	$1^7/16$"(37)	12260
5 gallon (19L) wide-mouth polyethylene container with plated steel hardware	12" x 20"(305 x 508)	$3^5/8$"(92)	12745
5 gallon (19L) wide-mouth polyethylene container with stainless steel hardware	12" x 20"(305 x 508)	$3^5/8$"(92)	12765

12161

12765

Improve safety and ensure containment with practical, durable polyethylene laboratory containers.

Self-Close Corrosive Containers constructed of translucent, high density polyethylene are specifically designed to resist acids and caustics. Spring-close cap provides a tight seal. Flame arrester-free spout allows quick pouring of non-flammable corrosives. Oval containers make the most of storage capacity and are marked in liters, quarts and gallons to permit accurate filling and dispensing.

14009

12009

Additional options add efficiency and protection.

Dispensing Bottle is constructed of polyethylene with a stainless steel wire that allows stem to be shaped to reach "hard-to-get-at" areas. Dispense flammable liquids directly on small components or subassemblies with a minimum of overspray. Airtight design reduces spillage.

Justrite's unique **Bottle Jacket** gives you the added protection of a polyethylene safety "jacket" to surround glass chemical bottles. Lab bottles fit into the bottom half of the jacket and lid twists on securely for safe pouring. Translucent color aids in detecting liquid level. Jacket acts as a shock absorber, minimizing breakage and spills due to bumps or falls.

Dispensing Bottles and Bottle Jacket *New Design*

Description and Capacity	Dimensions Outer Dia. x H (mm)	Model No.
16 ounce polyethylene bottle with self-close flexible dispensing tube	3" x $7^1/2$"(76 x 191)	14009
32 ounce polyethylene bottle with self-close flexible dispensing tube	$3^1/2$" x $9^1/8$"(89 x 232)	14011
Translucent polyethylene bottle jacket for 1 gallon (4L) bottles	6" x 14"(152 x 356)	12009

JUSTRITE®

Take Control of Solvents!

- Better vapor and fire protection with built-in pressure relief to reduce the risk of fire and two-stage filter for odor control in one self-contained unit. "Quick Disconnect Valve" prevents further vapor release or solvent leakage.

- Safeguard against accidents by avoiding "knock over" spills and broken glass that is common with bottle collection devices. Reduce leaks when disconnecting for disposal.

- Maximize safety and convenience with tighter controls during collection and disposal processes.

Quick-Disconnect Safety Disposal Cans are ideal for High Performance Liquid Chromatography Applications!

Optional manifold kit provides a convenient, cost effective way to collect waste from multiple HPLC machines.

Exclusive "quick disconnect" mechanism offers a convenient means of detaching can from the process. Both coupling and disconnect are valved to prevent vapor release or solvent leakage.

Optional two stage filter addresses environmental concerns by capturing 99% of liquid particulates to minimize odor. Filter snaps into fitting on can for easy set-up. Top carbon filter with filter replacement window simply twists on to coalescing filter for easy filter changes.

Stainless steel fittings offer Polytetrafluoroethylene (PTFE) O-rings on standard cans. Also available with Viton or EPDM O-ring seals on customized cans.

Easy-carry handle with fixed position latch keeps lid open for convenient pouring.

Translucent color lets you check liquid level at a glance.

Economically priced Polypropylene fittings offer EPDM 0-rings.

Large strategically placed opening facilitates controlled pouring into larger vessels for proper hazardous waste disposal. Spout is equipped with a stainless steel flame arrester.

1 gal (4L)

5 gal (19L)

2 gal (8L)

Meets OSHA 29 CFR 1910.106(α)(29)
Meets EPA 40 CFR 264.173

EPA COMPLIANT

FM APPROVED

JUSTRITE®

Safety Containers FOR LABORATORIES

*Quick-Disconnect Safety Disposal Cans
are the safe, compliant way to
collect HPLC waste.*

- **Protects your laboratory and personnel from hazardous vapors and waste.**

- **Environmentally friendly design complies with EPA and OSHA regulations.**

Easy-on, easy-off is the key to Justrite's exclusive "Quick-Disconnect" system. This mechanism offers simple detachment of the can from the process without leaks, drips or vapor release. Once disconnected, the can is automatically sealed to prevent spills and vapor release; the easy-carry handle facilitates transfer of contents to disposal station.

Avoid potential knock-over spills with an FM approved, self-closing container. Durable polyethylene container won't break, dent or corrode.
OSHA, NFPA and EPA compliant.

• Hands-free solvent collection
Solvent flows freely from your process into the can through tubing making it suitable for either pump fed or gravity flow HPLC waste methods. Double fittings eliminate back pressure in liquid flow disposal line and provide controlled handling of vapors.

• Secure, easy connection and disconnection
Special valved fitting offers a convenient means of detaching the can from your process without having to disengage tubing already connected to the machine. Both coupling and disconnect are valved to prevent vapor release or solvent leakage. Allows easy disconnection without worrying about vapor release, or solvent leakage as can is being moved to waste collection area.

• Durability and safety
Translucent polyethylene container allows quick visual inspection of liquid level. Pouring spout is equipped with a stainless steel flame arrester which reliably dissipates heat to prevent flashback ignition. Container automatically vents between 3 and 5 psig (0.2 and 0.35 bar). Control odors with a Coalescing/Carbon Filter that captures 99% of liquid particulates. Filter attaches directly into vapor release fitting.

• Three convenient sizes and customized containers
Round-style disposal cans are available in two and five gallon sizes and have a large 3⅝" (92mm), strategically placed opening. Cover can be locked in open position for controlled pouring during disposal. The one-gallon oval-style can maximizes storage space and features a trigger style handle for one-handed pouring from narrower 1⁷⁄₁₆" (36mm) spout. Custom designed cans are available to match your process needs.

• Maximize usage
Accessory manifolds enable up to 12 waste lines to be fed into a single intake fitting.

JUSTRITE®

Prefabricated Quick-Disconnect Cans

Prefabricated cans are standardized models that are available in two or five gallon sizes with a choice of stainless steel or polypropylene fittings or a combination of the two. The easy-to-handle one gallon oval size is available only with polypropylene fittings.

Select fitting and seal material based upon chemical compatibility of the liquid involved in the waste analyzation process.

Stainless Steel Fittings with polytetrafluoroethylene (PTFE) seals are the industry standard and offer superior chemical compatibility.

Polypropylene Fittings are an economical alternative with EPDM seals.

Combination Fittings are available on two and five gallon cans. One fitting is stainless steel and used for liquid intake. The other is polypropylene and is used for venting.

Laboratory Cans with Stainless Steel Faucets are an alternative way to empty HPLC waste from full, heavy cans. FM approved self-closing faucet is equipped with a stainless steel flame arrester to prevent flashback ignition. A flexible hose extension may be attached to the faucet for greater dispensing accuracy.

Spill Basin: Durable, high density polyethylene spill basin keeps work area clean around HPLC cans and captures any inadvertent leakage from HPLC inflow tubes. Basin provides additional visual deterrent from accidental "bumping" when cans are stored on floor. Sized to accept Justrite® 2 & 5 gal (8L & 19L) poly disposal cans (12"OD), leakproof basin makes clean-up easy and offers a 5 gallon spill capacity to contain spills in accordance with EPA requirements

Custom Made Quick-Disconnect Cans

Custom Quick-Disconnect Cans can be designed with up to eight fittings. You select the size, fitting material and position, and O-ring seal material to meet your needs. A minimum of two disconnect fittings are required, one intake and one vent. Unless otherwise specified, vent fitting on all cans will be the same as intake fitting. See page 71 for order form.

Stainless Steel Fitting for 1/4" (6mm) ID tubing: Based on your application choose polytetrafluoroethylene (PTFE), Viton® or EPDM seals with 1/4" (6mm) flow.

Stainless Steel Fitting for 3/8" (10mm) ID tubing: Based on your application choose polytetrafluoroethylene (PTFE), Viton® or EPDM seals with 1/4" (6mm) flow.

Polypropylene Fitting for 3/8" (10mm) ID tubing: This fitting is equipped with EPDM seals and 1/4" (6mm) flow.

Suction Option Assembly: Internal 1/4" (6mm) ID polytetrafluoroethylene (PTFE) tubing with stainless steel fitting is installed below disconnect (of your specification) to allow for safe dispensing of fluid **out** of the can. **NOTE:** must be used **under suction only.**

12160 Container

TF12755 Container

TF12755 Container
28162 Filter
26168 Manifold

PP12752 Container

TF12755 Container
28162 Filter

12770

PP12752 Container
28161 Filter

**Cutaway view of
Suction Option Assembly**

TF12755 Container
in 84003 Spill Basin

JUSTRITE®

Safety Containers **FOR LABORATORIES**

Prefabricated Quick-Disconnect Safety Disposal Cans *New Item*

Description and Capacity	Dimensions Outer Dia. x H (mm)	Approv./Lstg. Regulation*	Fitting #1 for Liquid Intake			Fitting #2 for Vapor Release			Model No.
			Material	O-Ring	Tubing**(mm)	Material	O-Ring	Tubing**(mm)	
1 gal (4L) oval polyethylene safety disposal can	7³/₄" x 5¹/₄" x 12³/₄"(197x 339 x 324)	FM	Polypropylene	EPDM	³/₈"(10)	Polypropylene	EPDM	³/₈"(10)	12160
2 gal (8L) polyethylene safety disposal can	12" x 14³/₄"(305 x 375)	FM	Stainless Steel	PTFE	³/₈"(10)	Stainless Steel	PTFE	³/₈"(10)	TF12752
2 gal (8L) polyethylene safety disposal can	12" x 14³/₄"(305 x 375)	FM	Stainless Steel	PTFE	³/₈"(10)	Polypropylene	EPDM	³/₈"(10)	BY12752
2 gal (8L) polyethylene safety disposal can	12" x 14³/₄"(305 x 375)	FM	Polypropylene	EPDM	³/₈"(10)	Polypropylene	EPDM	³/₈"(10)	PP12752
5 gal (19L) polyethylene safety disposal can	12" x 20"(305 x 508)	FM	Stainless Steel	PTFE	³/₈"(10)	Stainless Steel	PTFE	³/₈"(10)	TF12755
5 gal (19L) polyethylene safety disposal can	12" x 20"(305 x 508)	FM	Stainless Steel	PTFE	³/₈"(10)	Polypropylene	EPDM	³/₈"(10)	BY12755
5 gal (19L) polyethylene safety disposal can	12" x 20"(305 x 508)	FM	Polypropylene	EPDM	³/₈"(10)	Polypropylene	EPDM	³/₈"(10)	PP12755
5 gal (19L) polyethylene safety disposal can w/faucet	12" x 20"(305 x 508)	FM	Stainless Steel	PTFE	¹/₄"(6)	Stainless Steel	PTFE	¹/₄"(6)	12770
5 gal (19L) polyethylene safety disposal can w/faucet	12" x 20"(305 x 508)	FM	Stainless Steel	PTFE	³/₈"(10)	Stainless Steel	PTFE	³/₈"(10)	12771

New

** Tubing is not supplied with containers.

Coalescing/Carbon Filters minimize odor by capturing 99% of liquid particulates released in the form of gaseous vapor. Vent filter is easy to install, snapping conveniently into the "Quick-Disconnect" fitting. A color-changing Carbon Cartridge (top portion) changes from purple to black as hydrocarbons are absorbed to indicate that replacement is necessary.The Coalescing Filter (bottom portion) can be reused several times before being replaced after three or four carbon filter cycles. Filters have been designed for use with all two and five gallon TF, PP and Custom built "Quick-Disconnect" cans. **Meets EPA 40 CFR 264.173.**

Filter Replacement Window

Coalescing/Carbon Filters

Description	Use With Attachment	Model No.
Coalescing/Carbon Filter with Disconnect**	Disconnect cans with Stainless Steel Disconnect	28162
Coalescing/Carbon Filter with Disconnect**	Disconnect cans with Polypropylene Disconnect	28161
Colormetric Carbon Filter Replacements, 3-Pack	28161 or 28162 Coalescing/Carbon Filter	28157

28161   28162

Bonding/Grounding Wires - See page 116

Remote Wall Bracket Accessory Kit

The Remote Wall Bracket Kit is ideal for applications using the Coalescing/Carbon Filter. Under typical conditions these HPLC filters can be attached directly to the vapor release fitting on a HPLC Disposal Can. However, where space is at a premium, it may be necessary to locate the filter in a remote location near the Disposal Can, such as a back wall. This handy accessory Bracket Kit is ideal under such circumstances. It consists of a female quick disconnect fitting, 5" tall No. 304 stainless steel holder and 2 self-tapping mounting screws. The disconnect fitting is valved to provide a safe, fully closed system which prevents vapor release when replacing filters. Fittings accommodate 3/8" OD (10mm) tubing, not included.

HPLC Can Spill Basin and Wall Bracket *New Items*

Description	Product Dimensions (mm)	Model No.
Remote Wall Bracket with polypropylene connector	5"h x 4"w (127x102)	28150
Remote Wall Bracket with No. 316 stainless connector	5"h x 4"w (127x102)	28151
HPLC Can Spill Basin with 5 gal (19L) spill capacity	7⁵/₈"h x 14⁷/₈"w x 14⁷/₈"d (194x379x379)	84003

Polytetrafluoroethylene (PTFE) is a synthetic fluoropolymer.

JUSTRITE®

HPLC Manifolds
for Quick-Disconnect Safety Disposal Cans

The poly manifold is the most cost-effective way to safely collect waste.

28177
Manifold/Stainless disconnect

28178
Manifold/Poly disconnect

28179
Manifold/Stainless stacker

Can #TF12755, manifold #28177, manifold stacker #28179, tubing connector package #'s 28188 and 28189.

28189
28188

The HPLC Poly Manifold enables up to six waste lines (per manifold) from HPLC processes to be fed into a single intake fitting. Manifolds have six 1/4-28 ports and one 3/8" NPT port (all come with caps for unused ports) and either one quick disconnect in No. 316 stainless steel or polypropylene, or a No. 316 stainless steel stacker connector. The six ports are tapped to accommodate the 1/4-28 threads of the separately available compression fittings.

The compression fittings, sold in sets of six, accommodate hard wall tubing sizes of either 1/16" and 1/8" OD. The fittings are approximately 1" (25mm) long and made of Tefzel®. They include ferrules for a compression fit to the waste line.

Manifold #28179 has a "stacker" connection enabling it to attach on top of a #28177 or 28178 and allowing up to a total of 12 waste lines to be fed into the disposal can. Multiple manifolds may be used on a custom-designed Quick Disconnect container as long as one disconnect remains unused to permit venting and prevent back pressure.

Safety Can with Manifold installed is OSHA compliant and meets NFPA Code 30.

HPLC Stainless Steel Manifold

Approximately 3 1/2" (89mm) long and made of 316 stainless steel, it comes with a pre-installed stainless steel disconnect plug which fits only a stainless steel intake fitting. Four ports are tapped to accommodate 1/4-28 threads of the supplied fittings. PEEK (poly-etheretherketone) fittings include four each: 1/16" (2mm) and 1/8" (3mm) OD tube fittings with corresponding PCTFE (polychlorotrifluoroethylene) ferrules for compression fit of waste line. Four plug caps are provided to close unused ports and reduce vapor release.

28168
Up to four lines can be fed into a single fitting

HPLC Poly Manifolds   *New Items*

Description	Carton L x W x H (mm)	Model No.
HPLC Poly Manifold* with Stainless quick disconnect	7" x 5" x 4$^1/_2$"(178 x 127 x 114)	28177
HPLC Poly Manifold* with Polypropylene quick disconnect	7" x 5" x 4$^1/_2$"(178 x 127 x 114)	28178
HPLC Poly Manifold* with Stainless "stacker" connector	7" x 5" x 4$^1/_2$"(178x127x114)	28179
1/16" OD (1/32"ID) hard wall tubing compression fittings with ferrules (Package of six)		28188
1/8" OD (1/16"ID) hard wall tubing compression fittings with ferrules (Package of six)		28189

*Each manifold includes caps for sealing off the unused ports and reducing vapor release. Tubing not included.

Replacement Parts:	Model No.
Replacement poly cap kit (six 1/4-28 caps and one 3/8" NPT cap)	28180
Replacement poly manifold	28187

HPLC Stainless Steel Manifold

Description	Carton (L x W x H) (mm)	Model No.
HPLC Manifold with stainless steel fittings**	8$^3/_4$" x 2$^3/_4$" x 2$^1/_8$"(222 x 70 x 54)	28168

(**) For fitting into current round style TF Series, PP Series, or custom "Quick-Disconnect" safety disposal cans.
NOTE 1: Filters cannot be used with 1 gallon oval style cans.
NOTE 2: When using HPLC carbon filter with FM Approved Justrite safety disposal can: The Justrite safety disposal can has not been FM Approved or tested in assembly with the HPLC filter attached. However, the can does comply with Osha 1910 and NFPA Code 30 requirements, both with and without the HPLC filter. Do not transport safety can while carbon filter is attached.

Tefzel® is a registered trademark of Dupont.

Custom Disposal Can Specification Form ☐ Quote Only ☐ Order Form

Write directly on this form or photocopy as needed.

End User:
Co. Name:

Co. Address:

Contact:

Phone:

End User Mark Number for this Assembly - (This is your internal identification of this custom product.)

Application Type - (Use to identify other specifics about this custom product, i.e. department, location, etc.)

End User Approval Signature:

Approval Date:

Distributor:
Co. Name:

Co. Address:

Phone:

Distributor Contact:

Justrite Sales Contact:

For Internal Use Only:
Justrite Order No.:

Date:

Customer Service Rep:

I have reviewed this order form for correctness.
Customer Service Manager:
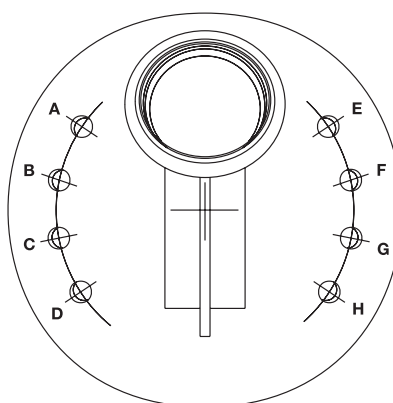
Base Can
#12751 2 Gal. (8 L)
Quantity Needed: _____
Price $ _____

#12754 5 Gal. (19 L)
Quantity Needed: _____
Price $ _____

Stainless Steel Fitting 1/4" (6mm) Tube

#12013 Installed   Price $ _____
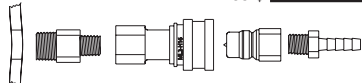
Disconnect Assembly Stainless Steel with PTFE Seals - 1/4" (6mm) Flow, 1/4" (6mm) Tube ID

Quantity per Assembly _____

Locations (A,B,C,D,E,F,G or H) _____

#12015 Installed   Price $ _____
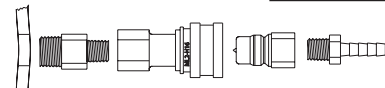
Disconnect Assembly Stainless Steel with Viton Seals - 1/4" (6mm) Flow, 1/4" (6mm) Tube ID

Quantity per Assembly _____

Locations (A,B,C,D,E,F,G or H) _____

#12017 Installed   Price $ _____
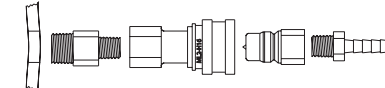
Disconnect Assembly Stainless Steel with EPDM Seals - 1/4" (6mm) Flow, 1/4" (6mm) Tube ID

Quantity per Assembly _____

Locations (A,B,C,D,E,F,G or H) _____

Stainless Steel Fitting 3/8" (10mm) Tube

#12014 Installed   Price $ _____
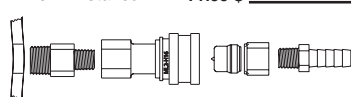
Disconnect Assembly Stainless Steel with PTFE Seals - 1/4" (6mm) Flow, 3/8" (10mm) Tube ID

Quantity per Assembly _____

Locations (A,B,C,D,E,F,G or H) _____

#12016 Installed   Price $ _____
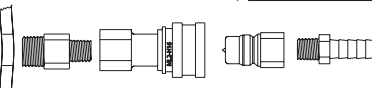
Disconnect Assembly Stainless Steel with Viton Seals - 1/4" (6mm)Flow, 3/8" (10mm) Tube ID

Quantity per Assembly _____

Locations (A,B,C,D,E,F,G or H) _____

#12018 Installed   Price $ _____
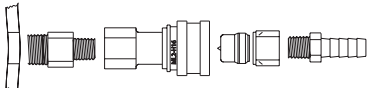
Disconnect Assembly Stainless Steel with EPDM Seals - 1/4" (6mm) Flow, 3/8" (10mm) Tube ID

Quantity per Assembly _____

Locations (A,B,C,D,E,F,G or H) _____

Polypropylene Fitting 3/8" (10mm) Tube

#12012 Installed   Price $ _____
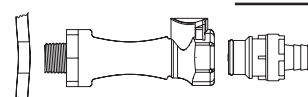
Disconnect Assembly Polypropylene with EPDM Seals - 1/4" (6mm) Flow, 3/8" (10mm) Tube ID

Quantity per Assembly _____

Locations (A,B,C,D,E,F,G or H) _____

Stainless Steel Fitting 1/4" (6mm) Tube

#12020 Installed   Price $ _____
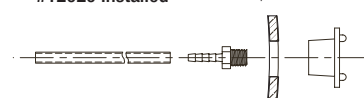
Suction Option Assembly
Must Be Used with Disconnect Assembly
Quantity per Assembly _____

Locations (A,B,C,D,E,F,G or H) _____

Because of the complex nature of chemicals, Justrite cannot offer specific recommendations on chemical compatibility (see page 128).

Custom Cans are not returnable.

Price One Custom Can: $ _____
Total Price
☐ Quote Only: $ _____
☐ Order: $ _____
  P.O. # _____

NOTE: A minimum of two disconnect fittings are required, one intake and one vent. Unless otherwise specified, vent fitting will be same as intake fitting.

JUSTRITE®

A better solution for the containment of flammable wastes and flammable corrosives.

Justrite's Liquid Disposal Cans are made of high density polyethylene for superior chemical resistance and leak protection. Large and strategically placed opening offers controlled filling and pouring during disposal. Fixed position on handle allows lid to stay open for easy pouring. When closed, the cap automatically vents between 3 and 5 psig (0.2 and 0.35 bar). A flame arrester guards against outside ignition. Plated steel hardware is an economical choice. Stainless steel hardware offers the most protection against corrosives.

Poly cans come in safety red or translucent white which allows quick visual inspection of liquid level. **Model 12772** offers dual convenience of collecting liquids and withdrawing liquids in one single container.

Model No. 14724 and 14756 have a built-in polyethylene drum fill gauge indicator that pops-up to warn you when the container is almost full.

Red Liquid Disposal Cans *New Item*

Description and Capacity	Dimensions Outer Dia. x H (mm)	Approv./Lstg. Regulation*	Model No.
2 gal (8L) polyethylene can w/plated steel hardware	12" x 14^3/$_4$"(305 x 375)	FM	14722
2 gal (8L) polyethylene can w/plated steel hardware with 08530 fill gauge built-in	12" x 14^3/$_4$"(305 x 375)	–	14724
2 gal (8L) polyethylene can w/stainless steel hardware	12" x 14^3/$_4$"(305 x 375)	FM	14762
5 gal (19L) polyethylene can w/plated steel hardware	12" x 20"(305 x 508)	FM	14755
5 gal (19L) polyethylene can w/stainless steel hardware	12" x 20"(305 x 508)	FM	14765
5 gal (19L) polyethylene can w/plated steel hardware with 08530 fill gauge built-in	12" x 20"(305 x 508)	–	14756 *New*
Replacement flame arrester, plated steel construction	–		11405
Replacement flame arrester, stainless steel construction	–		11406

White Liquid Disposal Cans *New Item*

Description and Capacity	Dimensions Outer Dia. x H (mm)	Approv./Lstg. Regulation*	Model No.
2 gal (8L) polyethylene can w/stainless steel hardware	12" x 14^3/$_4$"(305 x 375)	FM	12751
5 gal (19L) polyethylene can w/stainless steel hardware	12" x 20"(305 x 508)	FM	12754
5 gal (19L) polyethylene can with stainless steel faucet	12" x 20"(305 x 508)	FM	12772 *New*

12754

12772

Safe, temporary collection of biological waste.

Justrite's Biohazard Waste Containers meet OSHA 29 CFR 1910.1030 for the segregation of infectious waste. They may be used to store contaminated laundry as well as other regulated waste (not to be used for sharps).

Sturdy steel cans feature leakproof construction with foot-operated, self-closing lid. Simple, foot pedal operation opens the container cover automatically to safely dispose of biohazard waste. Upon release of pedal, the can cover closes quickly to reduce the risk of contamination. A biohazard bag is held securely around the circumference of the can top. Optional label kit, #25880, offers compliance to California Health and Safety Code 118280 which requires the warning label to be visible from all sides of the container. Kit includes three labels and instructions.

Biohazard Waste Cans *New Items*

Description and Capacity	Dimensions Outer Dia. x H (mm)	Approv./Lstg. Regulation*	White Model No.	SoundGard™ White Model No.	SoundGard™ Silver Model No.
6 gal (23L) biohazard can	11^7/$_8$" x 15^7/$_8$"(302 x 403)	FM	05910	05915	05914
10 gal (38L) biohazard can	13^{15}/$_{16}$" x 18^1/$_4$"(354 x 464)	FM	05930	05935	05934 *New*
100 red liner bags, 11 microns thick	33" x 24"(838 x 610)	–	05901		
Code Compliant Label Kit for California (three labels and instructions)			25880 *New*		

05915

New SoundGard™ lid option offers a quiet close for those environments where it is desirable to lessen disruptive noise.

*See page 8 for Regulation Key.

JUSTRITE®

Oily Waste Cans

FOR GENERAL USE

Ideal for use by…

- Printing operations
- Construction sites
- Machine shops
- Furniture refinishers
- Warehouse facilities
- Auto repair shops
- Marinas
- Manufacturing plants

Leading the Advancement of Safety

Built with Safety in Mind
Unlike solid base units, Justrite Oily Waste Cans are built with a unique, raised flow through base that circulates air around the can, dissipating heat for added safety. They won't melt like plastic pails.

JUSTRITE®

Self-closing cover reduces oxygen source to prevent fire from starting.

Carry handle for portability.

Durable powder paint finish for long life.

Reinforcing ribs protect sides from dents and abuse.

Rugged, lead-free galvanized steel body.

Bright red (or optional yellow) warning color or deluxe stainless steel color.

Trilingual safety label reduces miscommunication.

Round construction and raised, flow-through base dissipates heat.

One-piece cover facilitates use of disposal collection bags.

Popular foot-operated models leave hands free. Cover drops shut when pedal is released.

Dispose of oil-soaked rags and protect your facility from fires that can start due to:

- **Spontaneous combustion**
- **Sparks**
- **Careless use of smoking material**

OSHA Compliant Oily Waste Cans are essential whenever solvent soaked cloths and wiping rags are used. Rags and cloths soaked with solvents, thinners, linseed oil, combustible adhesives and other flammable liquids present a serious fire risk when improperly discarded. The specially designed lid opens no more than 60 degrees and stays closed when not in use, isolating contents from fire sources and limiting oxygen so spontaneous combustion risk is virtually eliminated. Round construction and elevated bottom encourage circulation of air around can to disperse heat and reduce moisture buildup and rusting. The new SoundGard™ lid incorporates a specially designed, sound muffling pad to significantly reduce lid closure noise while maintaining its FM approved function. SoundGard™ is ideal in settings where it's desirable to lessen disruptive noise such as laboratories or small process areas with complex workbench operations.

A variety of sizes accommodate your specific need. Choose either red, yellow or stainless silver when color identification is desired to help segregate materials or to differentiate department location sites. All feature galvanized steel body construction finished in a durable powder paint. Most sizes are also offered with a hand-operated cover if preferred.

FM APPROVED

UL

Backed by our 10 Year Limited Warranty

09104

Oily Waste Cans *New Design*

New Items

Description and Capacity	Dimensions Outer Dia. x H (mm)	Approv./Lstg. Regulation*	Red Model No.	Yellow Model No.	SoundGard™ Red Model No.	Silver Model No.
2 gal (8L) countertop oily waste can	9⁵/₈" x 9¹/₈"(244 x 232)	FM	09200	09200Y	-	-
6 gal (23L) oily waste can w/foot operated cover	11⁷/₈" x 15⁷/₈"(302 x 403)	FM,UL	09100	09191	09108	09104
6 gal (23L) oily waste can w/hand operated cover	11⁷/₈" x 15⁷/₈"(302 x 403)	FM,UL	09110	09111	-	-
10 gal (38L) oily waste can w/foot operated cover	13¹⁵/₁₆" x 18¹/₄"(354 x 464)	FM,UL	09300	09301	09308	09304
10 gal (38L) oily waste can w/hand operated cover	13¹⁵/₁₆" x 18¹/₄"(354 x 464)	FM,UL	09310	09311	-	-
14 gal (53L) oily waste can w/foot operated cover	16¹/₁₆" x 20¹/₄"(408 x 514)	FM,UL	09500	09501	09508	09504
14 gal (53L) oily waste can w/hand operated cover	16¹/₁₆" x 20¹/₄"(408 x 514)	FM,UL	09510	09511	-	-
21 gal (79L) oily waste can w/foot operated cover	18³/₈" x 23⁷/₁₆"(467 x 595)	FM,UL	09700	09701	09708	09704
21 gal (79L) oily waste can w/hand operated cover	18³/₈" x 23⁷/₁₆"(467 x 595)	FM,UL	09710	09711	-	-

*See page 8 for Regulation Key.

JUSTRITE®

The safe answer to waste paper and other solvent-free combustibles accumulation.

Justrite's Cease-Fire® Waste Receptacles are specially contoured to direct smoke and gas from any fire inside the container, back into the combustion area, cutting off the air supply and extinguishing flames in seconds. Cease-Fire® receptacles provide around-the-clock protection against trash fires and are suitable for use in plants, hospitals, schools, offices and stores.

Choose from either brushed aluminum or heavy-duty steel heads. Both carry a UL listing and FM approval. Aluminum heads are virtually corrosion-free, providing easy cleanup and long-lasting good looks. Steel heads are finished in a durable, red powder coat paint finish; recommended for applications where potentially abusive conditions make aluminum heads impractical. Cease-Fire® drum bodies are heavy-gauge steel, available in a variety of attractive colors with a rust preventative interior coating. Both aluminum and steel heads are available separately for use with existing metal drums.

26455

26615K

26630G

26606W

26612T

26604G

JUSTRITE®

Ideal for use in…

- **Industrial facilities**
- **Lunch rooms**
- **Retail locations**
- **Offices**
- **Lobbies and entryways**
- **Hotels and restaurants**

FM APPROVED

UL

Gray Cease-Fire® Waste Receptacles

Description and Capacity**	Opening Dia. (mm)	Dimensions Outer Dia. x H (mm)	Approv./Lstg. Regulation*	Model No.
4^1/$_2$ gal (17L) drum w/aluminum head	5"(127)	12^1/$_8$" x 14^1/$_4$"(308 x 362)	FM,UL	26604G
6 gal (23L) drum w/aluminum head	5"(127)	12^1/$_8$" x 16^3/$_4$"(308 x 425)	FM,UL	26606G
12 gal (45L) drum w/aluminum head	5^1/$_4$"(133)	15^1/$_8$" x 21"(384 x 533)	FM,UL	26612G
15 gal (57L) drum w/aluminum head	5^1/$_4$"(133)	15^1/$_8$" x 25^3/$_4$"(384 x 654)	FM,UL	26615G
30 gal (110L) drum w/aluminum head	7"(179)	19^7/$_8$" x 29^3/$_4$"(505 x 756)	FM,UL	26630G
55 gal (200L) drum w/aluminum head	7^7/$_8$"(200)	24" x 35^1/$_2$"(610 x 902)	FM	26655G

** Drums should be filled ^{3}/$_4$ full only.

Additional Colors for Cease-Fire® Waste Receptacles

Description and Capacity**	Opening Dia. (mm)	Dimensions Outer Dia. x H (mm)	Approv./Lstg. Regulation*	Black Drum Model No.	Tan Drum Model No.	White Drum Model No.
4^1/$_2$ gal (17L) drum w/aluminum head	5"(127)	12^1/$_8$" x 14^1/$_4$"(308 x 362)	FM,UL	26604K	26604T	26604W
6 gal (23L) drum w/aluminum head	5"(127)	12^1/$_8$" x 16^3/$_4$"(308 x 425)	FM,UL	26606K	26606T	26606W
12 gal (45L) drum w/aluminum head	5^1/$_4$"(133)	15^1/$_8$" x 21"(384 x 533)	FM,UL	26612K	26612T	26612W
15 gal (57L) drum w/aluminum head	5^1/$_4$"(133)	15^1/$_8$" x 25^3/$_4$"(384 x 654)	FM,UL	26615K	26615T	26615W
30 gal (110L) drum w/aluminum head	7"(179)	19^7/$_8$" x 29^3/$_4$"(505 x 756)	FM,UL	26630K	26630T	26630W
55 gal (200L) drum w/aluminum head	7^7/$_8$"(200)	24" x 35^1/$_2$"(610 x 902)	FM	26655K	26655T	26655W

** Drums should be filled 3/4 full only.

Heavy-Duty Cease-Fire® Waste Receptacles in Gray

Description and Capacity**	Opening Dia. (mm)	Dimensions Outer Dia. x H (mm)	Approv./Lstg. Regulation*	Model No.
12 gal (45L) drum with painted red steel head	5^1/$_4$"(133)	14^1/$_2$" x 21"(368 x 533)	FM,UL	26412
15 gal (57L) drum with painted red steel head	5^1/$_4$"(133)	14^1/$_2$" x 25^3/$_4$"(368 x 654)	FM,UL	26415
30 gal (110L) drum with painted red steel head	7"(179)	19^1/$_4$" x 29^3/$_4$"(489 x 756)	FM,UL	26430
55 gal (200L) drum with painted red steel head	7^7/$_8$"(200)	23^3/$_4$" x 35^1/$_2$"(603 x 902)	FM	26455

** Drums should be filled ^{3}/$_4$ full only.

Cease-Fire® Parts – Drums Only in Gray

Description and Capacity	Dimensions: Outer Dia. x H (mm)	Approv./Lstg. Regulation*	Model No.
4^1/$_2$ gallon (17L) drum	11^7/$_8$" x 13^1/$_4$"(302 x 337)	UL	26040
6 gallon (23L) drum	11^3/$_4$" x 15^3/$_4$"(298 x 400)	UL	26050
12 gallon (45L) drum	14^1/$_2$" x 20^1/$_4$"(368 x 514)	UL	26001
15 gallon (57L) drum	14^1/$_2$" x 25"(368 x 635)	UL	26005
30 gallon (110L) drum	19^1/$_4$" x 29"(489 x 737)	UL	26014
55 gallon (200L) drum	23^3/$_4$" x 34^1/$_2$"(603 x 876)	-	26054

Cease-Fire® Parts – Heads Only

Description	Opening Dia. (mm)	Dimensions Outer Dia.	Approv./Lstg. Regulation*	Model No.
Aluminum head for use with 4^1/$_2$ and 6 gallon drums	5"(127)	12^1/$_8$"(308)	FM,UL	26506
Aluminum head for use with 12 and 15 gallon drums	5^1/$_4$"(133)	15^1/$_8$"(384)	FM,UL	26512
Aluminum head for use with 30 gallon drums	7"(179)	19^7/$_8$"(505)	FM,UL	26530
Aluminum head for use with 55 gallon drums	7^7/$_8$"(200)	24"(610)	FM	26555
Red-painted steel head for use with 12 and 15 gallon drums	5^1/$_4$"(133)	15^1/$_8$"(384)	FM,UL	26312
Red-painted steel head for use with 30 gallon drums	7"(179)	19^7/$_8$"(505)	FM,UL	26330
Red-painted steel head for use with 55 gallon drums	7^7/$_8$"(200)	24"(610)	FM	26355

*See page 8 for Regulation Key.

Specially contoured design directs smoke and gas from any fire inside the container, back into the combustion area, cutting off the air supply and extinguishing flames in seconds.

26630G

JUSTRITE®

Safety Containers **FOR FLAMMABLES**

26455X
Weathered Iron

26430S
Sand

Justrite's Cease-Fire® Waste Receptacles in Decorator Colors! Enjoy Cease-Fire® safety features in a new sophisticated look. Select from Weathered Iron or Sand in a lightly-textured, powder coat finish that stands up to heavy use. Durable, impact-resistant steel heads are painted to match drum.

26624G

Justrite's Cease-Fire® Ash/Butt Receptacles offer a safe and attractive means of collecting cigarette butts for disposal. Grill guard keeps other kinds of trash out for safe containment and extinguishing of lit cigarettes.

Cease-Fire® Waste Receptacles in Decorator Colors

Description and Capacity**	Opening Dia. (mm)	Dimensions Outer Dia. x H (mm)	Approv./Lstg. Regulation*	Weathered Iron Model No.	Sand Model No.
12 gal (45L) drum w/matching steel head	5$^1/_4$"(133)	15$^1/_8$" x 21"(384 x 533)	FM,UL	26412X	26412S
15 gal (57L) drum w/matching steel head	5$^1/_4$"(133)	15$^1/_8$" x 25$^3/_4$"(384 x 654)	FM,UL	26415X	26415S
30 gal (110L) drum w/matching steel head	7"(179)	19$^7/_8$" x 29$^3/_4$"(505 x 756)	FM,UL	26430X	26430S
55 gal (200L) drum w/matching steel head	7$^7/_8$"(200)	24" x 35$^1/_2$"(610 x 902)	FM	26455X	26455S

** Drums should be filled $^3/_4$ full only.

Cease-Fire® *Parts* – Drums Only in Decorator Colors

Description and Capacity	Dimensions Outer Dia. x H (mm)	Approv./Lstg. Regulation*	Weathered Iron Model No.	Sand Model No.
12 gallon (45L) drum	14$^1/_2$" x 20$^1/_4$"(368 x 514)	UL	26001X	26001S
15 gallon (57L) drum	14$^1/_2$" x 25"(368 x 635)	UL	26005X	26005S
30 gallon (110L) drum	19$^1/_4$" x 29"(603 x 737)	UL	26014X	26014S
55 gallon (200L) drum	23$^3/_4$" x 34$^1/_2$"(603 x 876)	-	26054X	26054S

Cease-Fire® *Parts* – Heads Only in Decorator Colors

Description	Opening Dia. (mm)	Dimensions Outer Dia. (mm)	Approv./Lstg. Regulation*	Weathered Iron Model No.	Sand Model No.
Steel head for use with 12 & 15 gallon drums	5$^1/_4$"(133)	15$^1/_8$"(384)	FM,UL	26312X	26312S
Steel head for use with 30 gallon drums	7"(179)	19$^1/_8$"(505)	FM,UL	26330X	26330S
Steel head for use with 55 gallon drums	7$^7/_8$"(200)	24"(610)	FM	26355X	26355S

Gray Cease-Fire® Ash and Butt Receptacles

Description and Capacity	Dimensions Outer Dia. x H (mm)	Approv./Lstg. Regulation*	Model No.
4$^1/_2$ gal (17L) drum w/aluminum head and grill guard	12$^1/_8$" x 14$^1/_4$"(308 x 362)	FM,UL	26624G
6 gal (23L) drum w/aluminum head and grill guard	12$^1/_8$" x 17$^3/_4$"(308 x 451)	FM,UL	26626G

Additional Colors for Cease-Fire® Ash and Butt Receptacles

Description and Capacity**	Approv./Lstg. Regulation*	Black Drum Model No.	Tan Drum Model No.	White Drum Model No.
4$^1/_2$ gal (17L) drum with aluminum head and grill guard	FM,UL	26624K	26624T	26624W
6 gal (23L) drum with aluminum head and grill guard	FM,UL	26626K	26626T	26626W

** Drums should be filled $^3/_4$ full only.

Cease-Fire® *Parts* Only for Ash and Butt Receptacle

Description and Capacity	Dimensions Outer Dia. (mm)	Approv./Lstg. Regulation*	Model No.
Aluminum head and grill guard for use with 26624G or 26626G	12$^1/_8$"(308)	UL	26265
Grill guard for use with 26624G or 26626G		UL	26206

*See page 8 for Regulation Key.

JUSTRITE®

Convert open-top drums into fire-safe receptacles.

Drum Covers provide an inexpensive way to convert open-top 30- and 55-gallon (110 and 200 litre) steel drums into fire-safe receptacles for combustible trash. Only a screwdriver and wrench are needed to attach the cover to a drum, and it can easily be removed when the drum must be emptied. Covers are steel, with a highly chemical-resistant powder coat paint finish. 30-gallon (110L) cover will fit drums nominally 18³/₈" (467mm) diameter. 55-gallon (200L) size will fit drums from 22¹/₂" to 22³/₄" (571 to 578mm) diameter.

On **Model Nos. 26730 and 26750,** a replaceable fusible-link assembly inside the cover melts at 165°F (74°C) to automatically slam the cover shut to extinguish the flame if there is a fire in the drum.

To control vapors when disposing of solvent-soaked rags and wipes, **Model No. 26752** complies with NESAM by offering a gasketed, latched lid to seal the drum – preventing vapor release. A vent is installed which relieves pressure buildup between 3 and 5 psig (0.2 and 0.35 bar) at elevated temperatures. Ideal for the aircraft, furniture and printing industries, and any-where solvent-soaked cloths are used.

Model No. 26753 offers the greatest degree of safety while meeting NESAM. This self-latching, vented drum cover simplifies your waste collection and contain-ment efforts with a spring loaded, rotary latch mecha-nism and gasketed lid to control vapor release and VOC emissions. Because it automatically closes via gravity when released and then automatically latches, it prevents the drum from being left open by mistake. This eliminates the chance for oxygen to enter and start a fire.

26753 Cover

26750 Cover
on 26054 Drum

Meets NESAM Regulation 60 FR 45956; Subpart GG 63.741

26752 Cover
on 26054 Drum

Drum Covers *New Item*

Description	Approv./Lstg. Regulation*	Model No.
Self-close drum cover with fusible link for 30 gallon (110L) drums	FM	26730
Self-close drum cover with fusible link for 55 gallon (200L) drums	FM	26750
Manual drum cover with gasket and vent for 55 gallon (200L) drums	FM,NESAM	26752
Self-latching 55-gallon (200L) drum cover with vent and gasket	FM,NESAM	26753 *New*
Open head 55-gallon (200L) drum	-	26054
Open head 30-gallon (110L) drum	UL listed	26014

Drain Cans for easy collection of used solvents.

Easily and safely collect used solvents from parts washing equipment with a **Justrite Drain Can**. Wide-mouth funnel catches drainage with no spill, no mess. Removable funnel is plated steel. Built-in flame arrester keeps fire from contents. A 3/4" threaded plug allows safe disposal of waste liquids from the drain can into a permanent receptacle. Optional Drain Can Cover fits on top of funnel to keep out dirt.

Drain Cans

Description and Capacity	Dimensions Outer Dia. x H (mm)	Approv./Lstg. Regulation*	Model No.
3 gal (11L) steel drain can w/plated steel 8⁷/₈" (225mm) funnel 11⁵/₈" x 12¹/₄"(295 x 311)		FM	10903
5 gal (19L) steel drain can w/plated steel 8⁷/₈" (225mm) funnel 11⁵/₈" x 16³/₄"(295 x 425)		FM	10905
Optional drain can cover fits both sizes	–	–	11176

10905

*See page 8 for Regulation Key.

JUSTRITE®

As the trend to prohibit smoking indoors continues, so grows the need for outdoor smoking receptacles. To enhance your business image and keep your property free of unsightly cigarette butts, Justrite leads the way in offering a wide variety of attractive receptacles to complement your setting and budget. With a great selection of colors and styles, Justrite

Smoking Receptacles

has a solution to meet your need… from a back door location of a small shop to an upscale front entrance of a beautiful resort. Designed specifically to reduce the risk of fire, Justrite's smoking receptacles will keep your facility looking clean and staying safe!

Eliminate…

- **Unsightly cigarette butt mess**
- **Dangerous fire risks**
- **Difficult maintenance**

Convenient, safe, attractive solutions to cigarette butt disposal…

Ideal for outdoor locations:

- **Entryways anywhere**
- **Smoking and break areas**
- **Multiple-entrance facilities**
- **Public parks and grounds**

Five colors!

The Original Smokers Cease-Fire®
All polyethylene, use anywhere!
Page 82

Three styles!

SteelCore™ Smokers Cease-Fire®
Deluxe unit of polymer and steel. When handsome styling is paramount!
Page 85

Tabletop Smokers Cease-Fire®
Convenient chairside placement.
Page 83

Personal Sized Smokers Cease-Fire®
Compact size for decks and patios.
Page 83

Heavy Duty Butt Cans
Steel, sleek and slim for positioning anywhere!
Page 86

JUSTRITE®

Smoking Receptacles **FOR CIGARETTES**

The Original Smokers CEASE-FIRE®

*So many superior features
make the Original Smokers Cease-Fire®
the best choice for cigarette butt disposal*

Patent: US 6,626,322 B1

Rainbonnet covered opening keeps rain out and discourages unwanted trash. Large head dissipates heat.

A patented internal drip-lip keeps messy tar condensation from escaping to help maintain a clean and neat appearance.

Molded-in tie-down notches on both sides provide security from theft or severe weather.

Molded-in graphics easily identify opening for cigarette butt disposal.

1¹/₂" (38mm) opening permits easy use and promotes good housekeeping.

Self-extinguishing design allows lit butts to be dropped in… or use available snuff spot.

Large internal neck cavity minimizes "clogging."

Low maintenance, high density polyethylene construction with flame retardant additive won't rust, dent, crack or peel and resists fading.

Cease-Fire® technology minimizes "chimney effect" found in other units.

Innovative Cease-Fire® design limits the flow of oxygen to safely and quickly extinguish cigarettes to reduce the risk of fire.

Easy-open and easy-close, lid securely interlocks to prevent spills. Back thumbscrew easily connects top to bottom.

Large 4-gallon (15L) galvanized steel liner pail holds thousands of butts and removes for easy cleaning.

Broad 16¹/₂" (419mm) base for stability.

Ships fully assembled.

ADA Compliant

Fire tested and approved by FM Global

Self-extinguishing is the Secret!

All you have to do is drop in a lit cigarette and let Smokers Cease-Fire® take care of the rest. Its oxygen limiting design suffocates the lit cigarette to quickly put it out.

Easy Maintenance!

Large galvanized steel liner pail with bail handle makes maintenance a snap! Simply lift off the top section and remove the bucket for emptying.

Five attractive designer colors!

The safe and convenient answer to cigarette butt disposal

The Original Smokers Cease-Fire® Cigarette Butt Receptacle's innovative self-extinguishing design safely collects unsightly cigarette litter and reduces the risk of fire. Made of flame-retardant, sturdy polyethylene, this low maintenance smoker's friend won't rust, dent or crack. Unique rain bonnet opening keeps rain out and discourages other trash. Simply unscrew back knob and lift lid to empty big four gallon galvanized steel pail inside. Tie-down notches offer security and greater stability under severe weather conditions. In high humidity environments, patented "drip-lip" internal construction prevents tar condensation from escaping, keeping exterior clean from dark, messy drip marks.

Ideal for all types of businesses:

- **Manufacturing plants**
- **Commercial buildings**
- **Transportation terminals**
- **Restaurants and fast food**
- **Retail stores and shopping centers**
- **Gas and service stations**
- **Office courtyards**
- **Sports and health centers**
- **Auto dealerships**
- **Recreation parks**
- **School campuses**
- **Convention centers**

ADA COMPLIANT

FM APPROVED

Fire tested and approved by FM Global

Choice of five colors!

Original Smokers Cease-Fire® Cigarette Butt Receptacles

Product Description	Dimensions Ht x Dia (mm)	Capacity	Approv./Lstg. Regulation	Pewter Gray Model No.	Adobe Beige Model No.	Deco Black Model No.	Terra Cotta Model No.	Forest Green Model No.
Original Smokers Cease-Fire®	38¹/₂" x 16¹/₂" (98 x 42)	4 gallons 15L	FM	26800	26800B	26800D	26800T	26800G

Patent: US 6,626,322 B1

*See page 8 for Regulation Key.

JUSTRITE®

"Personal" Smokers Cease-Fire® is ideal for positioning next to chairs and seating areas

Personal Smokers Cease-Fire® controls unsightly cigarette litter and fits snugly alongside chairs on decks, patios, and poolside. Handicap accessible, it's compact size measures 30"H by 11" in diameter (762 x 279mm). It's smaller scale is perfect for tight spaces or light smoking traffic areas. Two piece, all weather polyethylene construction makes cleaning a snap - simply unscrew base from top and empty the inside removable galvanized steel pail. This handy receptacle has all the features of the larger Original Smokers Cease-Fire® and has been fire tested and approved for safety by FM Global. ADA compliant.

Smokers Cease-Fire® Personal Size

Product Description	Dimensions Ht x Dia (mm)	Capacity Gal.	Pewter Gray Model No.	Adobe Beige Model No.	Deco Black Model No.	Terra Cotta Model No.	Forest Green Model No.
Personal Smokers Cease-Fire®	30" x 11" (762 x 279)	1 gallon 4L	26806	26806B	26806D	26806T	26806G

Tabletop Accessory adds more functionality to taller, Original Smokers Cease-Fire®

Tabletop Accessory comes in two halves for easy, secure attachment to the taller, larger Original Smokers Cease-Fire® (see page 82). This handy table attachment offers a convenient place for smokers to place their cigarettes, beverages, sunglasses, etc. It's ideal for any coffee break areas, sitting areas with benches or other recreational sites such as pools and outdoor party events. ADA compliant.

Smokers Cease-Fire® Tabletop

Product Description	Dimensions Ht x Dia (mm)	Deco Black Model No.
Table Top Accessory For Original Sized Smokers Cease-Fire®	2" x 14" (51 x 356)	26807D

ADA COMPLIANT

Patent: US 6,626,322 B1

JUSTRITE®

Safely dispose of cigarette butts with SteelCore™ Smokers Cease-Fire®. Polymer exterior and steel inner structure provides superior safety features and unmatched durability in an upscale housing. Handsome styling makes it ideal for entryways, break areas or anywhere people smoke outside of office buildings and retail locations.

Thousands of cigarette butts are safely contained in a fire resistant, galvanized steel urn utilizing Cease-Fire® technology to automatically extinguish butts… no need to snuff them out. Steel urn twists off at neck to empty contents for reuse. Or for complete "no-mess" cleaning, simply discard and purchase optional replacement urn.

Exclusive water ballast provides 40 lbs. (18kg) of additional stability - no need to buy and add messy sand. For greater protection against theft, an optional concrete anchor kit is available. Rain protected dual-sided drop hole is sized to discourage unwanted trash. Elegant aluminum panel (both front and back) offers visual contrast and clear identification for cigarette butt use. Durable, long lasting polypropylene housing won't rust, dent or crack. Top self-locates into sturdy, impact resistant polyethylene base and is secured with hand-tightened screws. Top lifts off easily for maintenance.

SteelCore™
Smokers Cease-Fire®

*When only the best will do!
A deluxe hybrid
cigarette butt receptacle
that combines an upscale,
polymer exterior
with a fire-safe, steel interior*

Upscale design suits any locale

Clear identification for cigarette butts

Rain protected dual-sided opening discourages trash

Outside polymer housing with aluminum panel is easy to clean, long lasting. Backside is a mirror image of front.

Stays looking nice - no ugly drip marks from tar and nicotine buildup

Easy to use; simply drop lit cigarette into identified opening

Fade resistant, rustproof polypropylene exterior maintains appearance, won't rust, chip or dent

Urn opens with simple twist-off at the neck tube for easy emptying

Disposable option: For ultimate "no mess" cleaning simply throw away and replace steel urn

Large capacity, fire safe, non-melting steel urn captures thousands of butts

Self-extinguishing Cease-Fire technology

Exclusive water ballast system provides an additional 40 lbs (18kg) of weight for optimum stability. Optionally, may be filled with sand if desired.

Impact resistant, black polyethylene base stands up to abuse

Three molded in "feet" provide greater stability

Optional anchor system deters theft

ADA COMPLIANT

Ships Fully Assembled

Patent Pending

JUSTRITE

JUSTRITE®

FOR CIGARETTES

Handsome, sophisticated styling and long lasting durability make this today's choice for safe, effective cigarette disposal

SteelCore™
Smokers Cease-Fire®

Upscale styling complements commercial settings:

- **Office buildings**
- **Hotels**
- **Restaurants**
- **Banks**
- **Museums**
- **Libraries**
- **Resorts**
- **Shopping centers**
- **Recreational facilities**
- **Convention centers**

26812C Classic Black
with Aluminum panel

Replacement Parts

26816   26819

Optional Replacement Accessory Parts

Product Description	Dimensions Ht x Dia (mm)	Model No.
Steel Urn bottom and neck tube	$29^{5}/_{16}$" x $11^{1}/_{2}$" (745 x 292)	26816
Steel Urn bottom can only	$16^{3}/_{4}$" x $11^{1}/_{2}$" (425 x 292)	26819
Concrete anchor kit	$5^{1}/_{2}$"L (140) bolt, washer, $1^{1}/_{2}$"L (38) anchor	26820
Plug for base	$1^{1}/_{2}$"dia. (38)	26821
Single thumbscrew knob	$1^{3}/_{4}$"dia. (44)	28601

Note: Two knobs are used on product

SteelCore™ Smokers Cease-Fire®

Product Description	Ext. Dimensions Ht x Dia (mm)	Inner Urn Ht x Dia (mm)	Steel Urn Capacity gal	Water Ballast Capacity gal	Classic Black Model No.
SteelCore™ Smokers Cease-Fire®	$39^{1}/_{2}$" x $18^{1}/_{2}$" (745 x 292)	$29^{5}/_{16}$" x $11^{1}/_{2}$" (1003 x 470)	5/19L	4.8/18L	26812C

JUSTRITE®

Here is a remarkable selection of tools that make working with flammables and solvents safer and easier. Justrite's plunger cans are designed to moisten cleaning cloths and swabs. Dispensing cans allow for one-hand dispensing directly onto work surfaces. Justrite's dip tanks, bench cans, wash tanks and rinse tanks are specially engineered for cleaning parts and subassemblies.

Utility Products

Head lanterns and light-sticks provide bright light in rugged settings. When it comes to hard-working tools, Justrite offers a variety of solutions to make your work processes safer, easier and more efficient.

Dispense flammable liquids and solvents safely, without waste or exposure.

Blacktop Plunger Cans help you quickly and easily moisten cleaning cloths or swabs. New "smart pump" mechanism helps streamline your swabbing operations. Made of chemically resistant Ryton® and brass, the pump base is designed to leave less liquid in the bottom before having to refill. Pushing down on the pump assembly fills the upper pan with liquid. Surplus liquid drains safely back into reservoir. The perforated pan screen serves as a flame arrester. Top rims have molded edge protectors for smooth, trouble-free moistening. Choose from corrosion resistant, high-density polyethylene or rugged 24-gauge steel construction. Steel cans are finished in a tough, lead-free, chemical-resistant powder paint in either red or yellow and are backed by an industry exclusive Ten-Year Limited Warranty. FM approved.

Nonmetallic Dispensing Cans permit easy, one-hand dispensing of liquids directly onto work surface. Brass dispenser valves are leakproof and self-closing to minimize spills and control excess. Brass valves are FM approved and recommended for flammables. Rugged high-density polyethylene body is textured and shaped for a firm grip.

10308

14018

10018

10208

Plunger Cans *New Design*

Description and Capacity	Dasher Assembly	Plunger Assembly	Dasher Dia. (mm)	Dimensions OD x H (mm)	Approv./Lstg. Regulation	Red Model No.	Yellow Model No.
1 pint (0.5L) steel plunger can	steel	brass & Ryton®	2³/₄"(70)	4⁷/₈" x 5¹/₄"(125 x 133)	FM	10008	10018
1 quart (1L) steel plunger can	steel	brass & Ryton®	5"(128)	7¹/₄" x 5⁵/₈"(185 x 143)	FM	10108	10118
2 pint (1L) steel plunger can	steel	brass & Ryton®	5"(128)	4³/₄" x 7³/₄"(121 x 197)	FM	10143	10141
2 quart (2L) steel plunger can	steel	brass & Ryton®	5"(128)	7¹/₄" x 7³/₈"(185 x 187)	FM	10208	10218
1 gallon (4L) steel plunger can	steel	brass & Ryton®	5"(128)	7¹/₄" x 10¹/₂"(185 x 267)	FM	10308	10318
1 quart (1L) nonmetallic plunger can	brass	brass	5"(128)	5¹/₂" x 8¹/₄"(141 x 210)	FM	14018	-

Ryton® is a registered trademark of Chevron Phillips Chemical Company.

Nonmetallic Dispensing Cans

Description and Capacity	Dimensions Outer Dia. x H (mm)	Spout Opening ID (mm)	Approv./Lstg. Regulation	Model No.
4 ounce (0.12L) nonmetallic dispenser can	2¹/₄" x 5¹/₂"(57 x 140)	¹/₄"(6)	–	14002
8 ounce (0.24L) nonmetallic dispenser can	3¹/₈" x 5¹/₂"(79 x 140)	¹/₄"(6)	FM	14004
1 quart (1L) nonmetallic dispenser can	4" x 10¹/₂"(102 x 267)	¹/₄"(6)	FM	14010

14004

14002

14010

Leading the Advancement of Safety

HARD-WORKING, LONG-LASTING Justrite plunger cans are not only the safest way to moisten wipes, they are economical too. New "Smart Pump" brings more liquid to the top and leaves less liquid on the bottom before needing to refill. Durable containers are backed by an industry exclusive Ten-Year Limited Warranty.

JUSTRITE®

Cleaning Tanks | FOR HAZARDOUS LIQUIDS

Portable, safe solution to parts cleaning.

Dip Tanks are useful for cleaning parts and sub-assemblies where the volume of work does not warrant use of a larger rinse tank. They are easily moved to accommodate changing production requirements. Dip tanks have manually operated covers which stay open for convenient access. Covers are equipped with a self-closing mechanism and fusible link which melts at 165ºF (74ºC) to automatically close the cover in case of fire. Constructed of 24-gauge, lead-free coated steel and finished in a durable powder paint for long use.

Wash Tanks are designed to simplify small parts cleaning. An integral parts basket facilitates washing quantities of small parts quickly. Both the can and basket are made of sturdy 24-gauge, lead-free coated steel. After cleaning, the basket is positioned at the top of the tank to allow solvent to drain. Cover is equipped with a self-closing mechanism and fusible link which melts at 165ºF (74ºC) to close the cover in case of fire.

Dip and Wash Tanks with polyethylene liner offer outstanding chemical resistance to permit use with the harsh, corrosive chemicals sometimes used in labs and industrial environments. Liners are easy to clean or replace when necessary.

Handy **Tank Stand** is made of 18-gauge, lead-free coated steel with a powder coat paint finish for durability. Suitable for all Justrite cleaning tanks, it allows storage of solvent container at point-of-use when using Type I or Type II containers (not included).

Dip Tanks

Description and Capacity	Dimensions Outer Dia. x H (mm)	Approv./Lstg. Regulation	Red Model No.
1 gallon (4L) steel dip tank	9³/₈" x 5¹/₂"(238 x 140)	FM,UL	27601
2 gallon (8L) steel dip tank	9³/₈" x 10"(238 x 254)	FM,UL	27602
3¹/₂ gallon (13L) steel dip tank	11³/₈" x 11¹/₄"(289 x 286)	FM,UL	27603
5 gallon (19L) steel dip tank	13³/₄" x 13"(349 x 330)	FM,UL	27605
5 gallon (19L) steel dip tank with HDPE liner	13³/₄" x 13"(349 x 330)	FM	27615
8 gallon (30L) steel dip tank	15⁵/₈" x 14¹/₄"(397 x 362)	FM,UL	27608

Wash Tanks

Description and Capacity	Dimensions Outer Dia. x H (mm)	Approv./Lstg. Regulation	Model No.
1 gallon (4L) steel wash tank with basket	9³/₈" x 10"(238 x 254)	FM,UL	27711
2 gallon (8L) steel wash tank with basket	11³/₈" x 11¹/₄"(289 x 286)	FM,UL	27712
3¹/₂ gallon (13L) steel wash tank with basket	13³/₄" x 13"(349 x 330)	FM,UL	27713
3¹/₂ gallon (13L) steel wash tank with HDPE liner and basket	13³/₄" x 13"(349 x 330)	FM	27723
6 gallon (23L) steel wash tank with basket	15⁵/₈" x 14¹/₄"(397 x 362)	FM,UL	27716

Tank Stand

Description	Dimensions: L x W x H (mm)	Model No.
Steel tank stand with two shelves	16" x 18" x 24"(406 x 457 x 610)	27501

CAPACITY & TANK SIZE COMPARISON: *Dip Tank vs. Wash Tank*

Capacity	Dip Tank Model No. (no basket)	Dip Tank Size (D x H)	Wash Tank Model No. (with basket)	Wash Tank Size (D x H)	Parts Basket Model No. (for Wash Tank)
1 gallon	27601	9³/₈" x 5¹/₂"	27711	9³/₈" x 10"	27901
2 gallon	27602	9³/₈" x 10"	27712	11³/₈" x 11¹/₄"	27902
3¹/₂ gallon	27603	11³/₈" x 11¹/₄"	27713	13³/₄" x 13"	27903
3¹/₂ gallon poly-lined	–	–	27723	13³/₄" x 13"	27923
5 gallon	27605	13³/₄" x 13"	–	–	–
5 gallon poly-lined	27615	13³/₄" x 13"	–	–	–
6 gallon	–	–	27716	15⁵/₈" x 14¹/₄"	27906
8 gallon	27608	15⁵/₈" x 14¹/₄"	–	–	–

NOTE: Some Dip Tanks and Wash Tanks are the same size; however, tank capacity is less in Wash Tanks due to the presence of a drain basket.

*See page 8 for Regulation Key.

27615 Dip Tank with poly liner

27602 Dip Tank

27716 Wash Tank with parts basket (included)

27501 Tank Stand with two shelves

JUSTRITE®

Clean larger parts with ease.

Rinse Tanks are generously sized so larger parts (up to 16" x 35" (406mm x 889mm)) can be totally immersed. All rinse tanks feature 18-gauge, lead-free coated steel construction with a tough powder paint finish for superior durability and chemical resistance.

Floor Standing Rinse Tanks are supported on a sturdy stand to a height of $33^1/4$" (845mm) for convenient access whether standing or seated. The self-close cover is foot-treadle operated so it can be opened by a worker with both hands full. An adjustable-rate pneumatic cylinder prevents the cover from slamming shut instantly (and catching a hand) when the treadle is released. $^3/4$" drain plug allows for easy solvent replacement.

Benchtop Rinse Tanks sit conveniently on workbench or counter for easy access. Lift-and-latch style cover has a fusible link that melts at 165ºF (74ºC) and closes the cover in case of fire. $^3/4$" drain plug allows for easy solvent replacement.

Twin Chamber Rinse Tanks allow workers to remove heavy grime on one side and do the final rinse in clean solvent on the other side. Other construction features are the same as the single chamber floor standing rinse tank. Each chamber has its own $^3/4$" drain plug. Tanks are evenly divided into left and right sections.

Sediment Screens rest at the bottom of the tank to catch grime as it settles and allow for easy cleaning during solvent change. Constructed of 26-gauge coated steel.

Parts Basket speeds parts washing by carrying numerous smaller parts to be washed in a single action. Constructed of 26-gauge coated steel.

ADA COMPLIANT

27220 Rinse Tank
27005 Parts Basket

27260

27004

27005

Floor Standing and Benchtop Rinse Tanks

Description and Capacity	Tank Dimensions W x D x H (mm)	Overall Height (mm)	Approv./Lstg. Regulation	Model No.
11 gallon (48L) steel floor standing rinse tank	24" x 16" x 8$^3/4$"(610 x 406 x 222)	33$^1/4$"(845)	FM	27110
11 gallon (48L) steel bench top rinse tank	24" x 16" x 8$^3/4$"(610 x 406 x 222)	33$^1/4$"(845)	FM	27311
22 gallon (97L) steel floor standing rinse tank	35$^1/4$" x 16" x 12"(895 x 406 x 305)	33$^1/4$"(845)	FM	27220
22 gallon (97L) steel bench top rinse tank	35$^1/4$" x 16" x 12"(895 x 406 x 305)	33$^1/4$"(845)	FM	27322

Twin Chamber Rinse Tanks

Description and Capacity	Dimensions W x D x H (mm)	Overall Height (mm)	Approv./Lstg. Regulation	Model No.
2 x 4 gallon (8 x 15L) steel floor standing rinse tank	24" x 16" x 8$^3/4$"(610 x 406 x 222)	33$^1/4$"(845)	FM	27140
2 x 9 gallon (8 x 34L) steel floor standing rinse tank	35$^1/4$" x 16" x 12"(895 x 406 x 305)	33$^1/4$"(845)	FM	27260

Sediment Screens and Part Baskets

Description	Dimensions: L x W x D (mm)	Model No.
Sediment screen for rinse tank models: 27110 and 27311	23" x 13$^3/4$" x $^3/4$"(584 x 349 x 19)	27004
Sediment screen for rinse tank models: 27220 and 27322	23" x 13$^3/4$" x $^3/4$"(584 x 349 x 19)	27006
Parts basket for rinse tank models: 27110 and 27311	16" x 13" x 4"(406 x 330 x 102)	27003
Parts basket for rinse tank models: 27220 and 27322	28" x 13" x 4"(711 x 330 x 102)	27005

*See page 8 for Regulation Key.

JUSTRITE®

Cleaning and Mixing Containers

Clean small parts easily.

Bench Cans provide an easy means of cleaning small parts in solvent. Simply place work on spring-loaded, perforated dasher plate, press down and agitate, then release to return dasher to drain position. Plated steel dasher is an effective flame arrester. Hinged cover minimizes evaporation losses. Protected rim reduces the possibility of hand injury. Cans are made of sturdy 24-gauge, lead-free coated steel and finished in a tough powder paint for added durability. Portable **Bench Top Solvent Can** easily accepts standard long cotton tipped applicators. Spring loaded, self-closing lid closes after each use for maximum safety and vapor retention. NESAM & EPA Compliant.

Bench Cans *New Item*

Description and Capacity	Dasher Diameter (mm)	Dimensions Outer Dia. x H (mm)	Approv./Lstg. Regulation	Model No.
1 quart (1L) steel bench can	4^1/2"(108)	4^7/8" x 5^1/2"(124 x 140)	FM	10175
2 quart (2L) steel bench can	7^1/2"(191)	9^3/8" x 3^1/4"(238 x 83)	FM	10295
1 gallon (4L) steel bench can	7^1/2"(191)	9^3/8" x 4^1/2"(238 x 114)	FM	10375
1 gallon (4L) steel bench can with parts basket	7^1/2"(191)	9^3/8" x 4^1/2"(238 x 114)	FM	10370
2 gallon (8L) steel bench can	9^3/4"(248)	11^1/2" x 5^7/8"(292 x 149)	FM	10575
3 gallon (11L) steel bench can	12^1/8"(308)	13^1/2" x 6"(343 x 152)	FM	10775
Optional 24-gauge parts basket	–	6^7/16" x ^{7}/16"(175 x 22)	–	11171
.45gal (1.7L) Bench Top Solvent Can		7 x 10^1/2"(178 x 267)	FM,NESAM, EPA	09400 *New*

09400

Sponging operations made easy!

Justrite's Swab Pail is great for sponging operations. Simply place swab on spring-loaded dasher plate, press down to wet and release to drain. Bail handle makes pail easy to carry. Perforated dasher keeps contents safe from ignition sources. Durable 24-gauge, lead-free coated steel construction stands up to repeated use. Hinged cover minimizes evaporation losses and spills.

Swab Pail

Description and Capacity	Dasher Diameter (mm)	Dimensions Outer Dia. x H (mm)	Approv./Lstg. Regulation	Model No.
6 quart (6L) steel swab pail	7^1/2"(191)	9^3/8" x 7^1/2"(238 x 191)	FM	10471

10471

Fully removable cover makes this container ideal for mixing operations.

The **Portable Mixing Tank** minimizes the risk of spills or fire when mixing hazardous, flammable liquids. Lid is fully removable and clamps securely shut. Gasket seals tightly to prevent flammable vapors from escaping. Lid can be padlocked for added security. A self-closing spout on the lid automatically ventilates the interior, and an internal flame arrester protects the contents from ignition sources. Safety bonding tab can be used to reduce static electricity buildup. Swinging bail handle makes tank easy to carry. Rugged 24-gauge, lead-free coated steel construction is finished with a powder paint for maximum durability and chemical resistance. Meets EPA 40 CFR 63.803(g) Work Practice Standard Storage Requirements. Also meets EPA requirements by limiting VHAP (volatile hazardous air pollutants) emissions.

Not recommended for transport.

Portable Mixing Tank

Description and Capacity	Dimensions Outer Dia. x H (mm)	Dimension Opening Inner Dia. (mm)	Model No.
5 gallon (19L) mixing tank	15" x 16"(381 x 406)	10^{15}/16"(278)	27705

27705

EPA COMPLIANT

*See page 8 for Regulation Key.

JUSTRITE®

LubeRite™

Lubrication System

Fits many applications:
3 container sizes, 4 dispensing options to meet your specific need. Accessory pump, hoses and premium pouches are also available.

Three lids offer a choice of nozzle sizes; 1/4" (6mm), 1/2" (12mm) and 1" (25mm). Twist turn spout can be adjusted for the viscosity of your fluid to achieve the desired flow, from a high flow to a controlled pour.

Spout acts as a built in valve; it opens and closes to control flow, prevent spills and fully seals the system when closed. Spout directs liquids into tight places or a flexible extension hose can be added to reach awkward places.

Accessory Port is ideal for installing quick disconnect couplings and also great for obtaining samples for oil analysis without having to remove the entire lid, thereby reducing fluid contamination and moisture.

Port has 1/2" NPT female thread; Pump lid has two ports: 1/2" and 3/8" female thread.

Beefy, rustproof polyethylene lid is non-reactive and offers a fully sealed, leakproof system to prevent fluid contamination and eliminate spills. Strategically located Nitrile (Buna-N) o-rings inside lid, nozzle, accessory and quick fill ports ensure dirt and dust stay out for maximum cleanliness.

Anti-Fatigue On/Off Switch for breather vent provides smooth-flow pouring while allowing users a full five-finger grip while topping-off.

Quick Fill Port eliminates the need to open the entire lid and expose fluid to contaminants or risk spilling while refilling.

Cap on 15/16" ID port is attached with lanyard to prevent loss.

Large comfortable rounded handle accommodates a gloved hand for safe and easy transporting, and accurate pouring.

Square, stable shape makes the most of available storage space while flat drum surface allows more room for identification. Translucent color and graduated markings in English and metric make it easy to see liquid level.

Industrial strength (HDPE) drums with anti-static and UV inhibitor additives are ideal for lubricants that are engineered to withstand extreme temperatures.

"No Mistake" Color I.D. System
Identify fluids and reduce cross contamination with the simplest system ever.

Marked contents are clearly matched and visible in any of three ways:
1) color band on lid (8 color choices)
2) product label with blank box to write contents
3) matching color card in outside standard data pouch (4 two-sided cards for 8 matching color choices)

JUSTRITE®

Dispensers FOR LUBRICANTS

*Prevent fluid contamination
and costly downtimes
with LubeRite™ lubricant
storage and dispensing containers.*

The LubeRite™ family of products includes a choice of three drum sizes, three pour lids, a pump/storage lid, extension hoses and a pump to help expedite the fluid dispensing process and minimize spills.

Optional higher quality zippered pouch also available. Comes with 4 two-sided color coded cards for lubricant identification and can also be used to hold MSDS sheets, preventative maintenance lubrication records and/or operating instructions.

Optional flexible extension hoses screw onto the end of the pour lids for those hard to reach places. Available in sizes to match each nozzle size.

Optional piston style hand pump with aluminum no-drip tip allows users to quickly and neatly dispense industrial fluids into hard-to-reach areas without having to hold the drum. The five foot (1.5 meter) flexible hose has a metal reinforcing wire imbedded within the hose so it doesn't contact the fluid.

LubeRite™

www.luberite.net

Ideal for anyone using lube oils, hydraulic oils, motor oils, coolants

Durable, easy-to-use LubeRite™ storage and dispensing containers protect against lubricant contamination to reduce machinery downtime. HDPE lids feature a fully sealed system which keep dirt and dust out and reduce dangerous and costly spills. Lid includes 8 colored rubber bands for content identification. Unique features include:

- Anti-fatigue on/off breather vent that provides smooth-flow pouring and offers a full five-finger grip while topping off.
- Quick-fill port which minimizes exposure to airborne contaminants …no need to remove the entire lid during refilling.
- Accessory port that accepts quick disconnect couplings and is ideal for oil analysis

HDPE translucent drums have graduated markings to measure liquid level. Square, stable shape makes the most of available space. Adhesive-backed drum pouch comes with colored cards which match colored lid bands for "No Mistake" fluid identification.

Mix & match components to fit your specific application: 3 container sizes, 3 pour lids, 1 pump lid, and accessory pump or extension hoses for easier dispensing into awkward places.

Drums, lids and accessories sold separately. Easy mix 'n match system minimizes inventory and lets you create a container to fit your specific need.

Simple color I.D. system: Every drum comes with a standard pouch and four double sided color cards for eight color choices. Every lid comes with eight color bands.

Petrochemical   General Manufacturing

Machinery Manufacturing   Public Utilities

Power Generation   Agriculture   Earth Moving

Automotive Manufacturing   Food Processing

Pulp & Paper   Commercial Marine   Military

LubeRite™ Lubrication System *New Items*

Drums*

Capacity	Nominal Dimensions - inches (mm) H X W X L (individual piece)	Master Carton Quantity	Master Carton Model No.	Construction
2 Quart (2L) Drum	$9^7/_8$" x $5^3/_8$" x $5^3/_8$" (250 x 135 x 135)	6	17021	High Density Polyethylene (HDPE)
5 Quart (5L) Drum	$11^1/_2$" x 7" x 7" (290 x 175 x 175)	6	17022	
10 Quart (10L) Drum	$14^3/_4$" x $8^3/_4$" x $10^5/_8$" (375 x 220 x 270)	6	17023	

Lids**

Description				
Pour Lid w/$^1/_4$" (6mm) Nozzle	$8^1/_2$" x $5^5/_8$" x $13^1/_8$" (215 x 143 x 333)	6	17024	HDPE with nitrile (Buna-N) o-rings
Pour Lid w/$^1/_2$" (12mm) Nozzle	$8^1/_2$" x $5^5/_8$" x $13^1/_8$" (215 x 143 x 333)	6	17025	
Pour Lid w/1" (25mm) Nozzle	$8^1/_2$" x $5^5/_8$" x $13^1/_8$" (215 x 143 x 333)	6	17026	
Pump/Storage Lid	5" x $5^3/_4$" x $6^3/_4$" (127 x 146 x 171)	6	17027	

Optional Accessories

Description	Nominal Dimensions - inches (mm) Hose L x Nozzle Opening			
Piston Style Hand Pump†; Aluminum	59" (1.5 meter) x $^5/_{16}$" (7.5)	6	17028	HDPE handle with T6 aluminum tube, nitrile (Buna-N) o-rings. PVC hose is reinforced with imbedded wire. HDPE pour lid adapter with reinforced PVC hose, Nitrile (Buna-N) o-ring. Zippered pouch is 2.3mm thick clear PVC.
Extension Hose w/$^1/_4$" (6mm) Nozzle	12" (305) x $^5/_{16}$" (8)	24	17029	
Extension Hose w/$^1/_2$" (12mm) Nozzle	12" (305) x $^3/_4$" (19)	24	17030	
Extension Hose w/1" (25mm) Nozzle	$10^1/_2$" (267) x $1^1/_4$" (32)	24	17031	
Small Zippered Data Pouch w/cards	$3^1/_2$" (90)W x $5^5/_{16}$" (135)H	12	17032	
Large Zippered Data Pouch w/cards	$5^1/_8$" (130)W x $6^{11}/_{16}$" (170)H	12	17033	

*All drums come with Standard Data Pouch and four 2-sided color cards (8 colors).
**All lids come with 8 colored bands.
†Pump available for 5 and 10 quart/liter sizes only

Consult fluid manufacturer regarding compatibility issues.

For quantities less than a master carton pack, check with your Justrite distributor.

JUSTRITE®

Flashlights

Industrial-quality Flashlights keep pace with your demanding needs.

Powerful, **Industrial-quality Flashlights** go where you do – making them ideal for utilities, aviation, forestry, military and general industry. Adjustable focusing beam allows you to narrow or broaden the light for your needs, or choose the prefocused version for a narrow high-intensity beam.

The **Justrite's Head Lantern** offers bright light and comfortable, "both-hands-free" mobility. Lightweight headgear has separate battery pack which can be worn at the waist, reducing fatigue and neck strain. Battery pack is made of corrosion-proof polypropylene with a belt hook. Adjustable 1" (25mm) wide elastic head band offers a flexible fit. Two styles are available: focusing model with 2¹/₂" (64mm) reflector adjusts for a piercing beam or wider light, and prefocused model with a constant high-intensity beam. Both feature 6-volt power using four size-D batteries (not included) and include a four foot insulated cord. Head lantern is also available without battery case for use with screw terminal lantern batteries or other 6-volt battery power packs. Terminals on cord permit quick connections.

19040
Head Lantern

21054
Light-Stick

The **Light-Stick** throws a powerful beam that is brighter than conventional two-cell flashlights. Focusing 2¹/₂" (64mm) reflector is adjustable to give a narrow, high-intensity beam or wider flood of light. Prefocused model gives a constant, high-intensity beam. For "both-hands-free" operation, use the handy belt clip or stand the unit upright and position the 90° adjustable head to shine light where you need it. There is also a handy flip-out metal handle on the bottom. Corrosion-resistant, electro-galvanized steel battery case is powder coated on the outside for added durability. Powered by four size-D batteries (not included).

Heavy-Duty Flashlights

Description	Lamp Face Diameter (mm)	Battery Case Dimensions (mm)	Model No.
Focusing head lantern with polypropylene battery case	2¹/₂"(64)	3³/₈" x 5³/₄" x 1¹/₂"(86 x 146 x 38)	19040
Focusing head lantern with cord, no battery case	2¹/₂"(64)	–	19042
Prefocused head lantern with polypropylene battery case	2¹/₂"(64)	3³/₈" x 5³/₄" x 1¹/₂"(86 x 146 x 38)	19043
Focusing head lantern with steel battery case	2¹/₂"(64)	3³/₈" x 5³/₄" x 1¹/₂"(86 x 146 x 38)	19046
Focusing light-stick with steel battery case	2¹/₂"(64)	5⁹/₁₆" x 2⁷/₈" x 1¹/₂"(141 x 73 x 38)	21054
Bulb for 19043	–	–	20242
Bulb for 19040, 19042, and 21054	–	–	20251

JUSTRITE®

Environmental Products

Hazardous leaks and spills are a relentless challenge. Gator® Spill Containment Systems are the answer. They meet and exceed the demands of safety and environmental programs – including OSHA & EPA regulations. Seamless designs and "open-view" sumps assure immediate spill detection and easier cleanup. Gator-Tuff materials deliver high performance and long life under the most robust use.

Environmental Products

Gator® Systems include the spill control pallets, spill containment caddies, drum management systems, collection centers and other innovations. Superior spill containment – one more reason Justrite earns your trust in helping to protect our environment.

This comprehensive selection of spill containment products provide a safe, convenient solution to spill control, drum handling and storage, liquid dispensing, as well as transport of hazardous materials for disposal. Justrite's innovative features and Gator-Tuff construction will support workflow and offer protection for years to come.

EPA COMPLIANT

MEETS FIRE CODES
NFPA 1, UNIFORM FIRE CODE
INTERNATIONAL FIRE CODE

The Justrite® Advantage

Overall, a better quality product designed to give customers more…more protection, more security and more convenience.

Justrite's Gator® line offers the ultimate protection against leaks and spills. "Gator-Tuff" polyethylene products offer secondary containment to catch hazardous spills before they become a problem! Spilled liquids are captured to help prevent contaminating factory floors, drains and outside groundwater. Gator® helps you to not only protect the environment … but save money in the process by:

- Reclaiming captured spills for reuse.
- Avoiding high costs associated with hazardous material cleanup.
- Preventing slip and fall injuries to safeguard employees and avoid worker's compensation claims.
- Avoiding fines from non-compliance with EPA regulations and fire codes.

Gator® also helps to organize your drum storage, segregate liquids for easy identification, and makes drum handling safer and easier.

JUSTRITE®

Superior Design Features

- Drum handling and spill control products are molded in a dark gray color, preferred for its ability to hide dirt and keep workplaces looking clean. Superior "Gator-Tuff" engineering and quality 100% polyethylene that is nearly impervious to chemicals, including acids and corrosives, provides durability for long-lasting value. Spill Control Pallets provide fully EPA compliant spill protection.

- Accumulation centers offer a low profile to facilitate drum placement and provide a safer more convenient working height when collecting or dispensing liquids out of standard 55-gallon (200L) drums – and when used with the Sump-to-Sump™ Drain Kit, will meet EPA containment standards.

- The Spill Containment Caddy and Drum Management System feature "open-view" sumps, making spill detection simple and cleanup easy. Seamless construction eliminates leaks.

- The Overpack offers exceptional durability with a simple twist-on lid for convenience. United Nations' "X" rating gives customers the security of extensive testing and the highest possible performance rating.

Outstanding Choices … all built "Gator-Tuff" for long life.

Spill Control Pallets
Fully compliant pallets are the recommended choice for hazardous liquid drum storage. Large sump offers secure protection against spills and exposure.
Page 99

Accumulation Centers
Low-profile accumulation centers are the economical solution to spill concerns during drum filling and dispensing operations. Modular configurations can be joined to increase sump capacity.
Page 100

Drum Caddy
Dispense, store and move heavy drums with this versatile solution to single drum handling. Large open-view sump provides EPA compliant spill protection.
Page 101

Drum Management System
Double storage capacity with a drum management system. Large open-view sump offers positive spill control, easy clean-up and safe liquid dispensing.
Page 102

Spill Control Funnels
Large capacity funnels provide a simple, cost-effective way to collect liquids and keep drum tops clean. Optional flame arrester is available for flammable liquids.
Page 103

Collection Centers
Collection centers are the perfect solution for small quantity storage, indoors or out. All units are forkliftable for easy relocation.
Page 103

Overpack
Versatile unit for overpacking of damaged containers, collection and transport, emergency response, and cleanup of contaminated sites.
Page 103

JUSTRITE®

Environmental Products

Pallets FOR SPILL CONTAINMENT

Multifunctional units improve productivity, keep personnel safe from accidental slips, limit liability, and reduce cleanup costs from hazardous spills.

Gator® Spill Control Pallets are molded of Gator-Tuff, UV-protected polyethylene making them nearly impervious to chemical attack from hazardous acids, caustics and solvents, and they resist deterioration in rough environments. They are the ideal platforms for 30- and 55-gallon (110L and 200L) drums or other containers stored indoors. Seamless construction eliminates leaks even if a 55-gallon (200L) drum fails and completely dumps its contents. The oversized spill sump meets or exceeds the most stringent of spill containment regulations. Self-locating grates lift off quickly for cleanup.

A low-profile assures convenience and ease of loading. Wide forklift pockets facilitate relocation of loaded pallets. Gray color hides grime and dirt to keep your workplace looking clean.

Choose from square or inline configurations. Square pallet accommodates four drums and can be equipped with a ramp to facilitate loading and unloading of heavy drums. Inline design is ideal in crowded conditions. In-line styles are designed for two, three or four drums. Three and four drum inline models are not forkliftable.

28703

28234

28254

EPA COMPLIANT

Complies with EPA 40 CFR 264.175, NFPA 1, the Uniform Fire Code and the Internatinal Fire Code.

Optional Ramp No. 28921 adds convenience when moving drums with a dolly. Sturdy clips join ramp securely to pallet. For use with Square Pallet Nos. 28254 and 28256 only.
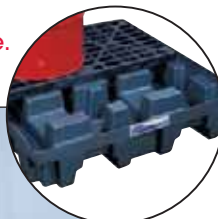
Grates remove for easy sump cleanup.

Leading the Advancement of Safety

SUPER STRENGTH
Long-lasting Gator® pallets offer super-strong, nearly $2^1/2$" (64mm) thick grates for superior crack resistance. Self-locating, they reduce the chance of grate "ride-up" and remove for easy cleaning. Sturdy, low-profile design features a unique sump with multiple integral structural supports to handle heavy loads.

28704

Gator® Spill Control Pallets

Product Description	Sump Cap. Gallons	Load Bearing Capacity Lbs (kgs)	Outside Dim. W x D x H (mm)	Compliance	Without Drain Model No.	With Drain Model No.
2 drum, in-line	66/250L	2500 (1134)	49" x 25" x 15$^1/2$"(1245 x 635x 394)	EPA,U	28234	28236
3 drum, in-line	75/284L	3750 (1701)	73" x 25" x 11$^5/8$"(1854 x 635 x 295)	EPA,U	28703	28713
4 drum, in-line	75/284L	5000 (2268)	97" x 25" x 9"(2464 x 635 x 229)	EPA,U	28704	28714
4 drum, square	72/273L	5000 (2268)	49" x 49" x 10$^1/4$"(1245 x 1245 x 260)	EPA,U	28254	28256
Ramp for 28254, 28256	–	1000 (454)	49" x 33" x 10$^1/2$"(1245 x 838 x 267)	–	28921	–

*See page 8 for Regulation Key.

JUSTRITE®

Customize and protect workstations.

Low-profile Gator® Accumulation Centers are the economical solution to spill concerns during drum filling and dispensing operations. They are ideal for chemical or battery storage needs. "Gator-Tuff" seamless construction in 100% polyethylene eliminates leaks and is nearly impervious to chemicals including acids and corrosives. Sturdy, self-locating grates eliminate the chance of ride-up and remove for easy cleaning.

Companion Ramp facilitates loading and unloading of heavy drums and features anti-skid ribs for maximum safety. It can be conveniently located anywhere, on any size center sized 2-drum or larger. Combine 2-, 4-, 6-, and 8-drum modular units to create your own customized system. As capacity needs increase, use optional **Joining Clips** to firmly lock units together and expand your storage space. Sumps remain separate and clips can be removed for easy repositioning. In applications calling for a continuous sump, optional **Sump-to-Sump™ Drain Kit** (including joining clips and transfer tube) allows you to join centers together, on-site, for full compliance with EPA and Fire Codes when combined sump capacities meet 66 gallons (250L).

Strong and robust!
Rotocast molded for a more robust structure versus other "blow molded" units.

Build your own customized system!
By joining centers together with the patented Sump-to-Sump™ Drain Kit for a total 66-gallon sump capacity, you will meet EPA and UFC requirements.

Easy-to-install Joining Clip

3 - 28922 2-Drum Units
1 - AK28906 Ramp
2 - 28927 Sump-to-Sump™ Drain Kits

123"
49"
58"

| 28922 2-Drum Unit (22 gallons) | 28922 2-Drum Unit (22 gallons) | 28922 2-Drum Unit (22 gallons) |

Total Sump Capacity = 66 Gallons
AK28906 Accumulation Center Ramp

Patent Number: US 6,622,879 B1

Add a ramp for convenience!
Sturdy clips securely join ramp to pallet edge for a snug fit.

28940

28924

28922

AK28905 Accumulation Center with AK28906 Ramp

AK28905

28923

Gator® Accumulation Centers

Product Description	Sump Cap. Gallons	Load Bearing Capacity Lbs (kgs)	Outside Dim. W x D x H (mm)	Compliance	Model No.
1 drum unit	12.5/47L	1200 (544)	25" x 25" x 5$\frac{1}{2}$"(635 x 635 x 140)	–	28940
2 drum unit	22/83L	2400 (1089)	49" x 25" x 5$\frac{1}{2}$"(1245 x 635 x 140)	–	28922
4 drum unit	43/163L	6000 (2722)	49" x 49" x 5$\frac{1}{2}$"(1245 x 1245 x 140)	–	28923
6 drum unit	64/242L	7000 (3175)	73" x 49" x 5$\frac{1}{2}$"(1854 x 1245 x 140)	EPA	28924
8 drum unit	85/322L	8000 (3629)	97" x 49" x 5$\frac{1}{2}$"(2464 x 1245 x 140)	EPA	AK28905
Ramp for sizes 2 drum and larger	1000 (454)		48" x 33" x 6$\frac{1}{4}$"(1219 x 838 x 159)	EPA,U	AK28906
Joining clips, one pair, stainless steel			4" x 2"(102 x 51)	–	28926
Sump-to-Sump™ Drain Kit	One pair stainless steel joining clips, one pair rubber grommets, one PTFE transfer tube				28927

*See page 8 for Regulation Key.

JUSTRITE®

The single solution for drum handling safety, mobile dispensing capability, and built-in spill containment!

The Gator® Spill Containment Caddy offers you convenient handling and dispensing of hazardous chemicals with complete assurance of compliance with EPA and OSHA regulations. It is the ideal choice for managing either 30- or 55-gallon drums (110L & 200L); nylon strap holds drum securely in place.

Drum Management - Transport up to 600-lb. (272kgs) loads easily and safely, minimizing back strain and injuries. Ergonomically designed for tipping, with back kickplate positioned to assure weight is not absorbed by the spinal column. Big rounded handles accommodate heavy work gloves for comfortable gripping. Large 10" (25.4cm) wheels roll easily over shop floors.

Spill Control - Should a spill occur, or even if the drum leaks or splits a seam, the oversized 66-gallon (250L) spill sump will contain the chemical – eliminating both the hazards and hassles of a chemical spill in your facility. Exclusive "open-view" sump design makes cleanup simple and quick. One-piece, double-walled body adds strength and eliminates leaks. Spills are contained within the unit, not between walls as in similar products.

Chemical Resistance- Gator-Tuff UV-protected polyethylene construction provides maximum chemical compatibility to prevent corrosion and deterioration, assuring a long lifetime of service.

Outdoor Caddy offers all the convenience and protection described above with the additional advantages of pneumatic tires. The outdoor caddy moves smoothly and steadily over rough, bumpy terrain.

Open-view Sump

AK28901

28901Y

AK28908

Gator® Spill Containment Caddy

Product Description	Sump Cap. Gallons	Load Bearing Capacity Lbs (kgs)	Outside Dim. W x D x H (mm)	Compliance	Gray Model No.	Yellow Model No.
Indoor caddy	66/250L	600 (272)	32" x 72^1/$_4$" x 27"(813 x 1835 x 686)	EPA,U	AK28901	28901Y
Outdoor caddy	66/250L	600 (272)	32" x 72^1/$_4$" x 27"(813 x 1835 x 686)	EPA,U	AK28908	AK28908Y

EPA COMPLIANT

*See page 8 for Regulation Key.

JUSTRITE®

Modules combine efficient drum storage, positive spill control, and safe liquid dispensing.

The GATOR® Drum Management System meets safety and environmental protection requirements while organizing drum storage for maximum efficiency, productivity, and cost savings. The design accommodates either 30- or 55-gallon (110L & 200L) steel drums of Class 1B or 1C flammables and combustibles. Space-saving design is also ideal for storage of non-hazardous liquids. Gator-Tuff, UV-protected polyethylene construction provides maximum chemical compatibility and resistance – preventing corrosion and deterioration, assuring a long lifetime of service. Molded-in drum lock channels hold drums in place. The system consists of three modules: base, stack and dispensing shelf.

The Base Module is the key component of the system. It is designed to accommodate two drums with a load capacity of 3,000 lbs. (1361kgs) in total. The dispensing well conveniently holds either five-gallon safety cans or five-gallon pails. Forklift channels facilitate relocation within the plant. The system's generous 66-gallon (250L) "open-view" spill containment sump is located in the module. Spills, even drips of hazardous chemicals, are easy to spot and quickly cleaned up with this wide open design.

The Stack Module doubles system capacity holding two additional drums. Load capacity is 1500 lbs. (680kgs). It is forkliftable to aid in lifting drums on top of base module. When storing both 30- and 55-gallon (110L & 200L) drums, the smaller drums should be placed on top in this stack module. Do not mix lower drum sizes when double-stacking. Stack module includes a safety strap to use when stacking on base module to secure four-drum load.

The Dispensing Shelf has a load capacity of 60 lbs. (27kgs), and mounts securely to the stack module for convenient dispensing from the upper level.

AK28902 Base
AK28903 Stacker with strap
AK28904 Shelf

Suitable for steel drums!

AK28904
Dispensing Shelf
reduces the risk of spills.
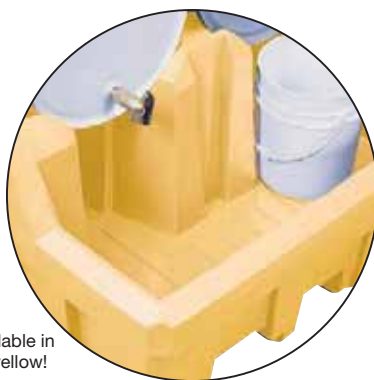
Now available in gray or yellow!

Open-view Sump makes spill detection and clean-up easy!

EPA COMPLIANT

Leading the
Advancement of Safety

"OPEN-VIEW" SUMP
For safe, effective cleanup of spills, only Gator® offers a unique "open-view" sump design. Whereas others hide dangerous spills within the walls of the unit itself, Gator® makes spill detection as easy as a simple glance! No need to remove drums to clean-up as in other "cradle" units.

Gator® Drum Management System

Product Description	Sump Cap. Gallons	Load Bearing Capacity Lbs (kgs.)	Outside Dim. W x D x H (mm)	Compliance	Gray Model No.	Yellow Model No.
Base module	66/250L	3000 (1361)	49" x 59" x 26" (1245 x 1499 x 660)	EPA,U	AK28902	AK28902Y
Stack module	–	1500 (680)	49" x 46" x 12" (1245 x 1168 x 305)	–	AK28903	AK28903Y
Dispensing shelf	–	60 (27)	19$\frac{1}{2}$" x 18$\frac{3}{4}$" x 16$\frac{1}{2}$" (495 x 476 x 419)	–	AK28904	AK28904Y

*See page 8 for Regulation Key.

JUSTRITE®

Funnels & Collection Centers

28210 Funnel
28215 Funnel Cover

28211

Environmental Products

Large-diameter Funnels provide a simple cost-effective way to collect liquids and keep drum tops clean.

Gator® Polyethylene Spill Control Funnels fit all closed head 30- and 55-gallon (110L & 200L) drums. Low-profile, wide-diameter opening offers large "target" for quick, easy pouring. Scalloped, sloping design minimizes splash and prevents containers from resting in their own liquids. Large flat well at the throat of funnel allows for passive draining of paint cans, filters, buckets and other containers. Molded-in hook makes a convenient way to store optional funnel cover.

Funnel for Flammables includes a drum fill vent with 6" (152mm) perforated brass flame arrester. Threaded bung cap seals in flammable vapors under normal storage conditions. In high temperatures, a pressure relief valve opens to protect drum and prevent explosion. Flame arrester prevents fire flashback. It also offers vacuum relief by allowing hot contents to cool, protecting against drum collapse.

Gator® Spill Control Funnels

Product Description	Sump Cap. Gallons	Outside Dia x H (mm)	Compliance	Model No.
Funnel for nonflammables	2^1/$_2$/9L	21" x 3^1/$_4$"(533 x 83)	OSHA	28210
Funnel for flammables	2^1/$_2$/9L	21" x 3^1/$_4$"(533 x 83)	OSHA	28211
Cover for funnel 28210	–	19" x 1^1/$_4$"(482 x 32)	–	28215

Safely manage hazardous drums.

All-weather, chemical-resistant Gator-Tuff polyethylene drum collection centers stand up to the harshest environments. All are designed to be forkliftable for easy relocation.

The Single-Drum Collection Center has a large diameter opening at the top for easy loading. It is ideal for storing, pumping or collecting liquids, and its compact size makes it the perfect choice when space is limited. Empty bases nest for convenient storage. Steel Dolly accessory is available for easy collection center relocation.

The Double-Drum Collection Center accommodates two 55-gallon (200L) drums, and is ready to contain any accidental spills. Dual covers can be opened separately to provide convenient access to either drum, or they can be closed together and locked to prevent unauthorized access (lock included). The base can be used as an indoor pumping station. Both collection centers are fully compliant; each unit's sump capacity meets EPA requirements.

The 95-gallon Overpack Salvage Drum is the safe and economical solution for the transportation and temporary storage of damaged or leaking drums of hazardous materials. Rugged, UV-protected polyethylene withstands the rigors of land, air, and sea transportation. "X" rating offers the highest UN and D.O.T. certification available – can be used with all packing classes of hazardous materials I, II, and III including solvents, acids, poisons and explosives. Perfect for emergency response, contamination site cleanup, and spill control kits. Twist-on threaded lid makes closure safe and easy with no separate, troublesome metal band needed. Units nest when empty for compact storage.

EPA COMPLIANT

28250

28268 on 28270 Steel Dolly

28201

Gator® Collection Centers and Overpack

Product Description	Sump Cap. Gallons	Outside Dim. W x D x H (mm)	Compliance	Model No.
Double-drum collection center	180/681L	60" x 39" x 47"(1524 x 991 x 1194)	EPA,U	28250
Collection center – base only	180/681L	60" x 39" x 27"(1524 x 991 x 686)	EPA,U	28255
Single-drum collection center	66/250L	33" top dia x 31^3/$_4$"(838 x 806)	EPA,U	28268
Steel drum dolly	–	fits 28268	–	28270
Overpack salvage drum	95/360L	31" x 43^1/$_4$"(787 x 1099)	D.O.T.,UN	28201

See page 8 for Regulation Key.

Overpack #28201:
UN Marking: 1H2/X340/S. Complies with DOT 49 CFR 173.3(c)(1). Also certified to International Maritime Organization (IMO), International Civil Aviation Organization (ICAO), and International Air Transport Association(IATA).

JUSTRITE®

Inside or out, our safety cabinets and lockers are a sure bet for long lasting, dependable flammable liquid storage and protection

28160: Single door unit holds 6 drums

How to Choose:

1. Volume of Chemicals to be stored:
Determine how many 55-gallon (200L) drums or other types of containers need to be stored.

2. Type of Chemicals involved:
Various chemical classifications determine the construction features that will be required.

3. Chemical application:
Simple chemical storage or more dangerous dispensing operations dictate specific safety features.

4. Proposed location:
Local codes dictate where you can locate a locker, depending on the type of construction. Always consult your local authority having jurisdiction.

All Outdoor Lockers Feature:

- Factory Mutual approved and labeled.
- Unitized heavy gauge steel walls and roof formed and welded for strength.
- 3-point locking system for security.
- Oversized sump meets NFPA 30 and EPA 40 CFR -double welded inside and out, and tested to be leaktight.
- Alkyd primer with acrylic top coat for weather and UV resistance.
- Chemical resistant epoxy on interior surfaces for long life.
- Gravity ventilation.
- Bonding, grounding system to protect against static electricity.
- Removable HDGAF (Hot Dipped Galvanized After Fabrication) steel grating for easy sump inspection and cleaning.
- Hold down clips for anchoring for added wind protection, rated to 90 mph.
- Forklift channels for easy relocation.
- NFPA 704 diamond placard is provided for proper identification of contents.

Fire-Rated Lockers Also Include:

- Two-hour fire-rated gypsum board between heavy gauge steel exterior and galvannealed interior.
- 90 minute fire-rated doors.
- 1½ hour fire damper on vent openings.

Explosion-Relief Lockers Also Include:

- Explosion-resistant construction (100psf) with FM approved relief panels that release at 20 psf.

All lockers are FM approved and meet NFPA 30

From left to right: HDGAF grating, hold down protection, ventilation rain hood

Regulations require that containers, such as pails and 55-gallon drums, accumulated outdoors be protected from direct sunlight, rain, snow and other weather conditions that cause rusting or deterioration. A containment system with sufficient capacity to contain 10% of the volume of the containers or the volume of the largest single container is mandated by EPA. A means must be provided to prevent unauthorized access. Justrite® Outdoor Safety Lockers satisfy these requirements in one delivered package! They offer compliant, FM approved storage solutions that simplify meeting local regulations and insurance considerations.

EPA COMPLIANT

FM APPROVED

JUSTRITE® Outdoor Safety Lockers

Outdoor Safety Lockers

FOR SECONDARY CONTAINMENT

-Interior view.

R-10 Insulation

No. 287270:
- Interior explosion-proof light
- Explosion-proof ventilator (not shown)

No. 287290:
- Dry chemical fire suppression system and alarm
- Water sprinkler system (not shown)

Nos. 287321 thru 287327:
- Explosion-proof wall-mounted heater
- Explosion-proof air conditioner
- R-10 insulation in walls, roof, and sump walls

Nos. 287331 thru 287337:
- Polyethylene sump liner
- Fiberglass grate flooring

Options are bundled packages of accessory equipment designed to meet code and simplify selection.

Electric, UL Listed
For applications requiring lighting and forced ventilation. Allows for EPA mandated daily inspection of leaks.

Interior Light and Fan Electrical Package No. 287270
- Interior explosion-proof light with exterior switch.
- Explosion-proof mechanical ventilator tied to light switch for forced vapor removal at 350 CFM minimum.
- Explosion-proof conduit and wiring with seal-offs.
- Exterior on/off switch. UL listed.

Fire Suppression
Adds a fire protection system as recommended for storage of flammable or combustible materials, or for lockers used indoors such as paint storage rooms.

Basic Fire Protection System Nos. 287281 thru 287287
- FM approved, BC type, FE-241 extinguisher unit, ceiling mounted and fuse linked at 175°F.

Dry Chemical Fire Suppression System

w/Water Sprinkler System No. 287290
- UL Listed, ABC Type, dry chemical fire suppression system with agent cylinder, one pull station and means of remote annunciation.
- Water sprinkler system, stubbed to exterior.

Heating and Air Conditioning
Adds heating and/or air conditioning where comfort, chemical stability or freeze protection is a concern. Thermostat controlled.

Heating/Insulation Pkg Nos. 287301-287307
- Explosion-proof 6,000 btu wall mounted heater.
- R-10 Insulation package in walls, roof and sump walls.

AC/Insulation Pkg. Nos. 28711-287317
- Explosion-proof 15,000 btu air conditioner.
- R-10 Insulation package in walls, roof and sump walls.

Heating/AC/Insulation Pkg. Nos. 287321-287327
- Explosion-proof 6,000 btu wall mounted heater.
- Explosion-proof 15,000 btu air conditioner
- R-10 Insulation package in walls, roof and sump walls.

12,000 BTU Heater Upgrade Adder No. 28780

Fiberglass Grate w/Sump Liner
Pkg. Nos. 287331-287337
- Low density polyethylene sump liner and fiberglass grate flooring for acid and corrosive chemical spill resistance.

Additional Options:
- Steel loading ramp No. 281320.
- Galvanized steel shelving No. 287700, 77" long x 14" deep w/mounting brackets. (Fits 6 and 8 drum units)
- Exterior light No. 287730, non-explosion proof, photocell activated. (only available when ordered with 287270).

Note: Lockers used indoors do not carry FM approval.

Four types of construction:

Non-Combustible Outdoor Safety Lockers are designed to store Class 1B flammables in locations at least 75 feet away from other occupied, insured facilities*.

Fire-Rated Outdoor Safety Lockers resist fire up to two hours and are designed to store Class 1B flammables in locations within 75 feet of an occupied, insured facility. Fire-Rated Outdoor Safety Lockers may be placed indoors with local approval and should include light, fire suppression system and mechanical ventilation ducted to outdoors*.

Non-Combustible and Explosion-Resistant Lockers with Relief Panels are required for the storage of Class 1A flammables or the dispensing of Class 1A and Class 1B flammables within the locker in locations at least 75 feet away from other occupied, insured facilities*.

Fire-Rated and Explosion-Resistant Lockers with Relief Panels are required for the safe storage of Class 1A flammables or the dispensing of Class 1A or Class 1B flammables within the locker. Lockers are for locations within 75 feet of an occupied, insured facility.*

*Check with your local sources for regulations in your area.

JUSTRITE
Outdoor Safety Lockers

Various size and door configurations accommodate loose drum storage or palletized loads.

Fire-Rated   **Non-Combustible**

2-drum Cabinets
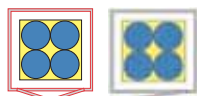
4-drum Cabinets
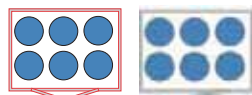
6-drum Cabinets
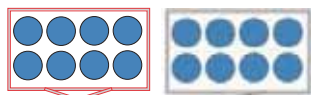
8-drum Cabinets
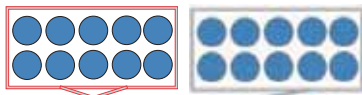
10-drum Cabinets
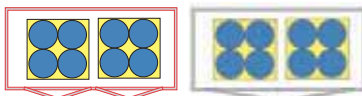
10 loose drums or 2 pallets

12-drum
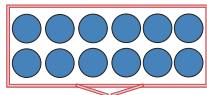
14 loose drums 3 pallets

Non-Combustible Lockers *New Items*

Number of Doors	55-Gal. Drum Capacity	Fits 4-Drum Pallets	Sump (Gallons)	Dimensions (W x D x H) Exterior**	Interior	Door Opening(s) W x HT	Approv./Lstg. Regulation*	Lever Handle Model No.	Shpg. Wt. (lbs)
1-door	2	–	60	94" x 40" x 64"	64" x 32" x 50"	54" x 48"	FM,N,O,U,E	28120	1100
1-door	4	1	120	94" x 70" x 64"	64" x 62" x 50"	54" x 48"	FM,N,O,U,E	28140	1400
1-door	6	1	160	114" x 70" x 96"	84" x 62" x 82"	54" x 80"	FM,N,O,U,E	28160	2100
1-door	8	1	200	140" x 71" x 96"	110" x 62" x 82"	54" x 80"	FM,N,O,U,E	28163	2900
1-door	10	1	250	164" x 71" x 96"	134" x 62" x 82"	54" x 80"	FM,N,O,U,E	28164	3700
2-door	10	2	250	164" x 71" x 96"	134" x 62" x 82"	54" x 80"	FM,N,O,U,E	28380	3700
1-door	12	1	290	188" x 71" x 103"	158" x 62" x 87"	54" x 80"	FM,N,O,U,E	28165	4500
3-door	14	3	330	212" x 71" x 103"	182" x 62" x 87"	54" x 80"	FM,N,O,U,E	28166	5000

Two Hour Fire-Rated Lockers *New Items*

Number of Doors	55-Gal. Drum Capacity	Fits 4-Drum Pallets	Sump (Gallons)	Dimensions (W x D x H) Exterior**	Interior	Door Opening(s) W x HT	Approv./Lstg. Regulation*	Lever Handle Model No.	Shpg. Wt. (lbs)
2-door	2	–	60	98" x 44" x 66"	64" x 32" x 50"	54" x 48"	FM,N,O,U,E	28320	1900
2-door	4	1	120	98" x 74" x 66"	64" x 62" x 50"	54" x 48"	FM,N,O,U,E	28340	2500
2-door	6	1	160	118" x 74" x 98"	84" x 62" x 82"	54" x 80"	FM,N,O,U,E	28360	3900
2-door	8	1	200	144" x 75" x 98"	110" x 62" x 82"	54" x 80"	FM,N,O,U,E	28361	5000
2-door	10	1	250	168" x 75" x 98"	134" x 62" x 82"	54" x 80"	FM,N,O,U,E	28362	6000
4-door	10	2	250	168" x 75" x 98"	134" x 62" x 82"	54" x 80"	FM,N,O,U,E	28382	6000
2-door	12	1	290	192" x 75" x 103"	158" x 62" x 82"	54" x 80"	FM,N,O,U,E	28363	7100
6-door	14	3	330	216" x 75" x 103"	182" x 62" x 82"	54" x 80"	FM,N,O,U,E	28364	7800

Non-Combustible Lockers with Explosion Relief *New Items*

Number of Doors	55-Gal. Drum Capacity	Fits 4-Drum Pallets	Sump (Gallons)	Dimensions (W x D x H) Exterior**	Interior	Door Opening(s) W x HT	Approv./Lstg. Regulation*	Lever Handle Model No.	Shpg. Wt. (lbs)
1-door	2	–	60	94" x 40" x 64"	64" x 32" x 50"	54" x 48"	FM,N,O,U,E	28420	1115
1-door	4	1	120	94" x 68" x 64"	64" x 62" x 50"	54" x 48"	FM,N,O,U,E	28440	1415
1-door	6	1	160	114" x 70" x 96"	86" x 62" x 82"	54" x 80"	FM,N,O,U,E	28460	2115
1-door	8	1	200	140" x 71" x 96"	110" x 62" x 82"	54" x 80"	FM,N,O,U,E	28461	2915
1-door	10	1	250	164" x 71" x 96"	134" x 62" x 82"	54" x 80"	FM,N,O,U,E	28462	3715
2-door	10	2	250	164" x 71" x 96"	134" x 62" x 82"	54" x 80"	FM,N,O,U,E	28480	3715
1-door	12	1	290	188" x 71" x 96"	158" x 62" x 82"	54" x 80"	FM,N,O,U,E	28463	4515
3-door	14	3	330	212" x 71" x 96"	182" x 62" x 82"	54" x 80"	FM,N,O,U,E	28464	5015

Two Hour Fire-Rated Lockers with Explosion Relief *New Items*

Number of Doors	55-Gal. Drum Capacity	Fits 4-Drum Pallets	Sump (Gallons)	Dimensions (W x D x H) Exterior**	Interior	Door Opening(s) W x HT	Approv./Lstg. Regulation*	Lever Handle Model No.	Shpg. Wt. (lbs)
2-door	2	–	60	98" x 44" x 66"	64" x 32" x 50"	54" x 48"	FM,N,O,U,E	28520	1915
2-door	4	1	120	98" x 72" x 66"	64" x 62" x 50"	54" x 48"	FM,N,O,U,E	28540	2515
2-door	6	1	160	118" x 74" x 98"	84" x 62" x 82"	54" x 80"	FM,N,O,U,E	28560	3915
2-door	8	1	200	144" x 75" x 98"	110" x 62" x 82"	54" x 80"	FM,N,O,U,E	28561	5015
2-door	10	1	250	168" x 75" x 98"	134" x 62" x 82"	54" x 80"	FM,N,O,U,E	28562	6015
4-door	10	2	250	168" x 75" x 98"	134" x 62" x 82"	54" x 80"	FM,N,O,U,E	28580	6015
2-door	12	1	290	192" x 75" x 98"	158" x 62" x 82"	54" x 80"	FM,N,O,U,E	28563	7115
6-door	14	3	330	216" x 75" x 98"	182" x 62" x 82"	54" x 80"	FM,N,O,U,E	28564	7815

**Dimension includes rain hoods for vents. for shipping width, deduct 22" from overall exterior width.

Accessory Packages *New Items*

	Fiberglass Grate Flooring (with sump liner) Model No.	Wt. (lbs)	Fire Protection System FE-241 Extinguisher Model No.	Wt. (lbs)	Heating/Insulation Package Model No.	Wt. (lbs)	AC/Insulation Package Model No.	Wt. (lbs)	Heating/AC Insulation Package Model No.	Wt. (lbs)
2-drum	287331	–	287281	50	287301	300	287311	395	287321	405
4-drum	287332	–	287282	50	287302	410	287312	505	287322	505
6-drum	287333	–	287283	50	287303	675	287313	660	287323	660
8-drum	287334	–	287284	50	287304	800	287314	880	287324	880
10-drum	287335	–	287285	50	287305	915	287315	1000	287325	1000
12-drum	287336	–	287286	50	287306	975	287316	1100	287326	1100
14-drum	287337	–	287287	50	287307	1150	287317	1250	287327	1290

Justrite® reserves the right to change vendors on equipment options.

Additional Options

Interior Light and Fan Electrical Package, Exterior Light Package, Dry Chemical Extinguisher w/water sprinkler system, Steel loading ramp, Galvanized steel wall shelf (for 6 and 8 drum units), and a 12,000 BTU Heater Upgrade adder (recommended for units 10 drums and larger)

*See page 8 for Regulation Key.

JUSTRITE® Outdoor Safety Lockers

Disposal System FOR AEROSOL CANS

Environmental Products

Aerosolv® Aerosol Can Disposal Systems

Ideal anywhere aerosol cleaners, adhesives, lubricants and spray paints are used
- System relieves pressure in spent aerosol cans, changing them from solid hazardous waste to a non-hazardous state
- Significantly lowers disposal costs
- Increases recycling and waste minimization. Recycle steel and aluminum cans for $$$
- Local municipalities can protect the health of their citizens and the environment
- Retailers can enhance their image and offer a value-added service. By customers bringing in their aerosol cans for emptying and disposal, return store traffic is increased to bring in new sales.

Aerosolv® Dual-Compliant Can Disposal System:
Dual-compliant system meets EPA and the stricter requirements of California SB1158, where volatile organic carbon (VOC) venting is regulated.

*The **only** aerosol can recycling technology certified in the joint U.S. Environmental Protection Agency **and** California EPA Environmental Technology Verification and Certification Program.*

- Puncturing unit and parts are Polytetrafluoroethylene (PTFE) coated for easy cleaning
- Auto shut-off valve in puncturing unit and filter prevents off-gassing
- Additional accessories for CA SB1158 which requires berming and staging

Two polyethylene disks, a Drum Cover and Under Drum Pan are included to keep you compliant while staging your work whether you are accumulating or transporting processed aerosol cans. The Under Drum Pan provides the required bermed, leakproof surface for the processing unit.

Includes: Advanced Puncturing Device-Polytetrafluoroethylene (PTFE) Coated with Automatic Shut-off Valve, Combination Color-metric Carbon Filter with Automatic Check Valve, Drum Cover, Under Drum Pan, Anti-Static Wire, Safety Goggles and Padlock with key.

Complies with: EPA 40 CFR 261.23(a)(6) and Senate Bill (SB)1158

ETV Environmental Technology Verification

EPA COMPLIANT

California "Universal Waste" Health and Safety code section 25201.16

"Universal Waste" designation for aerosol cans requires households and businesses to recycle or properly dispose of hazardous wastes

Aerosolv® Dual Compliant Disposal System *New Items*

Product Description	Shipping Dimensions (mm)	Compliance	Model No.
Aerosolv® Dual Compliant Can Disposal System	27" x 27" x 10"(686 x 686 x 254)	EPA	28227
Carbon Filter/Coalescing Cartridge for #28227			28228
Replacement Color Changing activated carbon cartridge for #28227 (2pack)			28229

Polytetrafluoroethylene (PTFE) is a synthetic fluoropolymer.

*See page 8 for Regulation Key.

JUSTRITE®

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Aerosolv® is the safe and economical way to dispose of aerosol cans.

Standard Aerosolv® System includes puncturing unit with plastic sleeve, standard coalescing/carbon filter, anti-static wire and goggles to enhance safety.

- Puncturing unit relieves pressure and empties spent aerosol cans.
- Made of low maintenance aircraft aluminum and threads into standard 2" bung on 30-gallon (110L) and 55-gallon (200L) drums.
- All moving parts are 308 stainless steel
- Carbide tipped piercing pin shows no signs of wear after puncturing 10,000 cans
- Filter removes liquids and adsorbs odors
- Cans are recyclable as scrap metal.
- Accepts series 200, 300 and 6oz. cans
- The contents of over 4000 spent aerosols may be collected in just one 55-gallon (200L) drum

Aerosolv® Super System includes the same items as the standard system plus a lockout and shut-off mechanism that seals the unit and drum when not in use, eliminating the escape of hazardous vapors while the system is at rest. A padlock with key is included to insure against use by unauthorized personnel. The Super System is also easier to keep clean due to its Polytetrafluoroethylene (PTFE) coated body. An advanced color-changing combination coalescing/carbon filter signals saturation and eliminates premature changing of upper activated carbon cartridge.

Description	Compliance	Model No.
Aerosolv®	EPA	28202
Aerosolv® Super System	EPA	28222

Replacement Parts		
Standard combination coalescing/carbon filter		28197
Standard activated carbon cartridge (2pk)		28198
Aerosolv® maintenance repair kit		28200
Color Changing activated carbon cartridge (2pk)		28223
Color Changing combination coalescing/carbon filter		28224

Complies with: EPA 40 CFR 261.23(a)(6)

EPA COMPLIANT

Prosolv® is the safe and economical way to dispose of calibration gas cylinders.

Calibration gases are widely used by an array of industrial and commercial facilities to calibrate gauges that measure gases such as ammonia, methane, carbon dioxide, carbon monoxide, and dozens of other specific gases.

After use, calibration gas cylinders should be properly disposed of and that is where the Prosolv® System fits in. This simple to use, manually-operated venting device removes the sealing sleeve and internal valve stem from propane, mapp, and 3/4" (1.9cm) male threaded calibration gas cylinders (not to be used with oxygen bottles). It empties and filters the propellant, taking the cylinder from a hazardous to a non-hazardous state. Rather than incurring costs associated with hazardous waste disposal, users can now recycle the cylinders as scrap steel. The system results in a cost savings to businesses and benefits the environment as well.

Unit can be hand-held or mounted on a tabletop, and consists of a fuel canister venting device and activated carbon filter. For added safety and convenience, an antistatic wire, safety goggles, sleeve removal tool, and supply of 40 certification tags are included. When all the tags are gone, it's time to reorder a new filter and additional tags.

Complies with: EPA 40 CFR 261.23(a)(6)   *New Items*

Description	Compliance	Model No.
Prosolv® Recycling System	EPA	28190

Replacement Parts		
Replacement filter with forty tags		28191
Replacement sleeve removal tool		28192

*See page 8 for Regulation Key.

JUSTRITE®

Safer technology for drum storage and dispensing. That is more than a Justrite commitment – it's a reality. Justrite's drum faucets are safeguarded with an internal flame arrester and drum vents offer pressure relief and protect against explosion. Justrite's popular safety funnels and other drum accessories offer unique features that prove invaluable on the job. What else

Drum Equipment

would you expect from the maker of the world's most widely-used and trusted safety containment systems?

Proper drum storage and dispensing protect personnel and property from fire hazards.

Two methods are acceptable for drawing off hazardous liquids from drums:

- Gravity Flow Method
- Pump Method

Gravity Flow Method utilizes a safety faucet that requires the drum to be in a horizontal position for dispensing. A device such as a drum cradle or drum caddy provides an easy way to move drums into position and support them for storage. Gravity flow method requires the use of a safety vent in the drum, spill tray or drip can under the faucet, bonding wire between the drum and the container being filled, and a grounding wire between the drum and an earth ground. In some jurisdictions, gravity flow dispensing is prohibited by code. Check regulations in your area.

To withdraw liquid from vertically stored drums, there are a variety of pumps available on the market.

Grounding Wire
Safety Vent
Safety Faucet
Drum Cradle
Faucet Extension
Bonding Wire
Safety Can
Spill Tray

GRAVITY FLOW METHOD

GRAVITY FLOW METHOD

Proper grounding is required when dispensing flammables.

Draining or pouring flammable liquids can build up static electricity. This static electricity can easily cause a spark near the flammable liquid, which can ignite the vapors and cause an explosion and fire. To prevent static sparks when dispensing flammable liquids, OSHA requires that the nozzle and container be grounded. Specifically OSHA states:

> "Class I liquids shall not be dispensed into containers unless the nozzle and container are electrically interconnected. Where the metallic floorplate on which the container stands while filling is electrically connected to the fill stem or where the fill stem is bonded to the container during filling operations by means of a bond wire, the provisions of the section shall be deemed to have been complied with" [Regulation 29 CFR 1910.106 (e)(6)(ii)].

Grounding and bonding wires help satisfy this requirement. Grounding wires connect the dispensing container to an electrical ground, such as a water pipe. Bonding wires connect the container to the safety can that receives the liquid.

JUSTRITE®

Drum Faucets   FOR HAZARDOUS LIQUIDS

Dispensing faucets for horizontal drums.

Justrite's Self-closing Drum Safety Faucets incorporate an internal flame arrester which prevents flashback of fire into the drum. Brass and stainless steel faucets feature a polytetrafluoroethylene (PTFE) seal; zinc faucets have a Buna-N gasket. Adjustable models screw tightly into drum and can be adjusted to dispensing position, with spout downward, without thread damage or leakage. Faucet extensions provide extra dispensing accuracy and prevents spills.

For trouble-free dispensing of viscous, noncorrosive flammables such as adhesives, paint or heavy oils above 2000 SSU (about 30W oil), use Justrite's 2" gate valves and/or $3/4$" **Viscous Liquids Faucets.** Flame arresters are not provided on viscous liquid faucets.

Note: PTFE is a synthetic fluoropolymer.

Drum Faucets

Description	NPT	Approv./Lstg. Regulation	Model No.
Brass safety faucet, rigid	$3/4$"	FM	08902
Brass safety faucet, adjustable	$3/4$"	FM	08910
Zinc safety faucet, rigid	$3/4$"	FM	08912
Zinc safety faucet, adjustable	$3/4$"	FM	08913
Stainless steel safety faucet, adjustable	$3/4$"	FM	08916
Brass control flow lab safety faucet	$3/4$"	FM	08540
Brass faucet, viscous liquids	$3/4$"	FM	08955
Brass drum gate valve, viscous liquids	2"	FM	08552
Flexible faucet extension, $3^{1}/4$" long, brass			08932
Flexible faucet extension, 6" long, stainless steel			08587
Flexible faucet extension, 6" long, brass for use only with No. 08540			08584
Flexible faucet extension, 8" long, brass			08930

08587

08955

08540

08902

08552

Before

With a drum faucet alone, as much as three gallons of liquid could remain in the drum.

After

With the addition of the drum siphon adapter, liquid is siphoned down to a few ounces.

Insert this end into the drum bung

08311

Adjustable collar

$3/4$" faucet connection threads

Maximum draining of a horizontally stored drum.

Justrite's Drum Siphon Adapter is the simple solution for nearly complete drainage of liquids out of 30- and 55-gallon (110 & 200L) drums, eliminating the need for dangerous drum tipping or rolling. Unique siphon action empties residual solvents from a typical two to three gallons down to the last few ounces. Made of solid cast brass, the adapter will hold-up under heavy use with compatible liquids. One end of the adapter accepts a standard $3/4$" drum faucet and the opposite end screws into a $3/4$" drum bung opening. An adjustable collar accommodates bungs in varying positions to maximize siphoned liquid volume. Not only are you getting the benefit of using nearly all the drum contents, you won't have to pay the high cost associated with removal of large volumes of hazardous liquids.

Drum Siphon Adapter

Description	Model No.
Brass drum siphon adapter	08311
Brass adapter No. 08311 & brass self-closing faucet No. 08902	08308

*See page 8 for Regulation Key.

JUSTRITE®

Fusible link melts at 165°F (74°C) and cover snaps shut to extinguish flames.

Hinged lid reduces the spread of vapors.

Durable 18-gauge galvanized steel withstands abuse without distortion.

Proper grounding prevents the creation of an arc during filling or pouring.

Wide 10³/₄" (273mm) mouth handles rapid pouring without spills.

Lid latch accepts lock to prevent unauthorized access.

2.6-gallon (9.8L) capacity allows for fast transfer of liquids.

Epoxy powder paint finish provides excellent chemical resistance.

FM approved.

Fits all standard 2" bungs on 30 or 55-gallon (110 & 200L) drums.

08207

So Simple and Safe!

1. Pour liquid into funnel. Close cover and latch.

2. Depress handle to manually open the ball valve.

3. Release handle to automatically close the valve, sealing the drum.

Tip-Over Protection System offers additional protection against spills and explosion.

Tip-Over Protection System has all the features of Justrite's safety funnel No. 08207, with the addition of a self-closing ball valve and vent adapter. The integral self-closing ball valve threads into a 2" drum bung and minimizes vapor emissions as well as preventing spillage if the drum is accidentally tipped over. This makes it ideal for earthquake-prone areas. The system includes a separate brass vent adapter which fits into the ³/₄" drum bung to provide pressure and vacuum relief for protection against drum rupture or explosion.

08203

08214

Tip-Over Protection System for Drum Funnel

Description	Funnel Size Dia. x Ht (mm)	Mouth Dia. (mm)	Funnel Capacity Gal	Approv./Lstg. Regulation	Model No.
Steel funnel No. 08207 with self-closing cover and 6"(152mm) flame arrester and tip-over protection kit.	10³/₄" x 10"(273 x 254)	10³/₄"(273)	2.6/10L	FM	08203
Tip-over protection kit only (self-close valve with 2"(51mm) bung adapter and brass vent with ³/₄"(19mm) bung adapter). For use with funnel Nos. 08207 or 08205.	–			FM	08214

NOTE: Seals in valve is made from multifill PTFE

*See page 8 for Regulation Key.

JUSTRITE®

Safety Funnels **FOR HAZARDOUS LIQUIDS**

Prevent dangerous spills
when transferring flammable liquids.

Wide-mouth Drum Funnels are a must when transferring liquids into the relatively small 2" bung on a 30- or 55-gallon (110 & 200L) drum. Justrite offers funnels with superior safety features that make them ideal for use with solvent, thinner, oil and paint wastes. Heavy, 18-gauge galvanized steel with electrostatically applied epoxy powder coat paint provides durability and chemical resistance. All funnels comply with EPA and OSHA regulations and are FM approved. Larger funnels accept a lock to prevent unauthorized access. Funnels intended for use with flammables are fitted with a brass flame arrester that absorbs and dissipates heat, preventing any external ignition source (like sparks from power tools, static electricity or cigarettes) from reaching the drum's flammable contents. Popular funnel No. 08207 with 6" (152mm) flame arrester handles most needs while No. 08205 with 32" (813mm) flame arrester provides greater liquid flow. For viscous flammable or nonflammable liquids, funnel No. 08208 is fitted with a 33" (838mm) open end brass tube to direct liquid flow.

Self-close models have a fusible link that melts at 165°F (74°C). The cover then automatically shuts in case of a fire to extinguish the flames. Justrite's safety funnels keep your workplace clean, safe and in compliance with environmental, health and safety regulations.

08207

08205

08208

EPA COMPLIANT

FM APPROVED

Easy pouring during
liquid waste collection.

- **Wide-mouth opening with hinged, stay-open lid**
- **Built-in flame arrester on most models to prevent fire intrusion**
- **Galvanized steel with durable epoxy powder coat finish**
- **Self-closing lid in case of fire**

It is important to segregate incompatible wastes to avoid chemical reactions or explosions.

Drums should be properly stored indoors or in a weather-protected area outside. Funnels may be used and left in place on the drum.

08201

08207

Safety Drum Funnels

Description	Funnel Size Dia. x Ht (mm)	Mouth Dia. (mm)	Funnel Capacity	Approv./Lstg. Regulation	Model No.
Small steel funnel with self-closing cover and 1"(25mm) flame arrester. For use with 5 gallon pails only.	4^1/$_2$" x 4^1/$_2$"(114 x 114)	4^1/$_2$"(114)	1 quart/1L	FM	08201
Small steel funnel with manual-close cover and 1"(25mm) flame arrester. For use with 5 gallon pails only.	4^1/$_2$" x 4^1/$_2$"(114 x 114)	4^1/$_2$"(114)	1 quart/1L	FM	08202
Large steel funnel with self-closing cover and 6"(152mm) flame arrester. For use with flammables.	10^3/$_4$" x 10"(273 x 254)	10^3/$_4$"(273)	2.6 gallon/10L	FM	08207
Large steel funnel with self-closing cover and 32"(813mm) flame arrester. For use with flammables.	10^3/$_4$" x 10"(273 x 254)	10^3/$_4$" (273)	2.6 gallon/10L	FM	08205
Large steel funnel with self-closing cover and 33"(838mm) brass tube. For use with viscous liquids.	10^3/$_4$" x 10"(273 x 254)	10^3/$_4$"(273)	2.6 gallon/10L	FM	08208

*See page 8 for Regulation Key.

JUSTRITE®

Fill and store liquids safely with Justrite's Drum Vents and Funnels.

Drums of flammable liquids require venting to relieve pressure build-up due to heat and also to prevent creation of a vacuum when liquid is being drained off or the drum is subjected to sudden cooling. Either pressure or vacuum can cause failure of the container. In event of fire, the hazards of drum leakage or explosion due to excessive pressure build-up can be catastrophic.

Justrite's Drum Vents provide automatic pressure relief. Operating valve opens at 5 psig internal pressure in normal service. Vacuum relief is manual or automatic depending on the model and permits four or more gpm flow through a standard 3/4" faucet. All vents include a flame arrester for added safety.

Safety Fill Vents and Funnels facilitate waste solvent disposal, while offering protection. Built of cast brass or high density polyethylene with a 6" (152mm) flame arrester, they fit a 2" bung opening. Features include automatic pressure and vacuum relief and cap with safety chain to prevent misplacement of cap. High-density polyethylene funnel has full 9" (229mm) diameter to eliminate spills.

Justrite's Aerovent™ safely vents drums at 5 psig and controls fugitive emissions. Brass body with an activated carbon filter effectively adsorbs vapors preventing escape to the atmosphere during the exhale cycle to capture VOCs. Pressure and vacuum relief are automatic. Built-in flame arrester prevents flashback from external ignition sources. The filter may be easily replaced when odors in the area indicate the filter has been utilized to capacity (approximately 90-120 days).

08211

08101

08006

08204

08300

08306

08222

28206

Safety Drum Vents

Description	Vacuum Relief	NPS/ NPT	Approv./Lstg. Regulation	Model No.
Brass vertical vent for petroleum based applications.	Auto	2"	FM	08101*
Brass vertical vent assembly for 3/4" bung	Auto	2"	FM	08102*
Non-metallic vertical vent, plated steel flame arrester, for petroleum based applications.	Auto	2"	FM	08005*
Non-metallic vertical vent, stainless steel flame arrester, for chlorinated solvents.	Auto	2"	FM	08006*
Brass horizontal vent for petroleum-based applications	Manual	2"	FM	08300
Stainless steel horizontal vent for corrosives and general solvents.	Manual	2"	FM	08306
Cast-iron EL fitting for mounting vent Nos. 08101 or 08005 in 2" end drum opening.				08011
Cast-iron EL fitting for mounting vent Nos. 08101 or 08505 in 3/4" end drum opening.				08015
Aerovent™ drum vent for 2" bung with filter and one extra replacement filter.	Auto	2"	FM	28206
Aerovent™ drum vent for 3/4" bung with filter and one extra replacement filter.	Auto	2"	FM	28207
Replacement filter (2-pack) for Aerovent™ drum vent.				28198

* Must be installed in vertical position.

Safety Fill Vents and Funnels

Description	Vacuum Relief	NPS/ NPT	Approv./Lstg. Regulation	Model No.
Fill vent with 9" polyethylene funnel, 6" flame arrester.	Auto	2"	FM	08211
Fill vent with 6" flame arrester.	Auto	2"	FM	08204
Polyethylene funnel only (no flame arrester).				08213
Non-metallic fill vent with 9" polyethylene funnel, 6" stainless steel flame arrester.	Auto	2"		08221
Non-metallic fill vent with 6" stainless steel flame arrester	Auto	2"		08222

*See page 8 for Regulation Key.

JUSTRITE®

Accessories **FOR DRUM HANDLING**

Spill control accessories are ideal for placement below drum faucets or cans where drips and spills can create a fire hazard.

Steel Drip Can catches up to 1 gallon (4L) of liquid and top removes for quick cleaning. Ideal for use with flammable liquids. Constructed of 24-gauge coated steel with a durable powder paint finish and perforated metal fire baffle, which acts as a flame arrester to protect contents from fire exposure. Convenient side handles provide easy portability.

Steel Spill Tray has a low-profile, large diameter surface to contain spills and overfill from safety cans. Constructed of 24-gauge coated steel, tray easily supports up to 5-gallon (19L) safety cans.

Steel Drum Dolly offers a simple way to make vertical drums portable. Platform is generously sized to accommodate Single Drum Collection Center No. 28268, Overpack No. 28201, or a 55-gallon (200L) drum. Allows for easy repositioning of heavy drums.

10376

10177

28270

Drip Can/Spill Tray/Drum Dolly

Description	Dimensions OD x H(mm)	Spill Capacity	Approv/Lstg Regulation	Model No.
Steel drip can	9³/₈" x 4¹/₂"(238 x 114)	1 gal./4L	FM	10376
Steel spill tray	13³/₄" x 1¹/₄"(349 x 32)	1 qt./1L	–	10177
Steel drum dolly	27"d x 5¹/₄"h (686 x 133)	–	–	28270

08800

08801

08805

Handle heavy steel drums with ease!

Drum Cradle allows for easy moving and secure setup of drums weighing up to 800 lbs. (363 kgs). Loading bar grips drum chime and permits smooth shifting of drum into horizontal position.

Drum Lifter is a tong-style lifter which grips the drum chime, allowing a 55-gallon (200L) steel drum to be lifted and moved with a forklift truck.

Drum Wrench opens drum bung caps. Rugged, nonsparking corrosive-resistant tool fits any of seven alternate 2" or ³/₄" styles commonly used on drums. Design of handle protects the hand.

Drum Cradle/Lifter/Wrench

Description	Model No.
Drum cradle (800-lbs. (363 kgs) capacity; frame size: 35¹/₄" x 17¹/₂" x 20¹/₂" (895 x 445 x 521), handle; 35⁵/₈" (905mm) length	08800
Drum lifter (1,000-lb. (454 kgs) capacity; jaws open 18-25"(457 x 635mm)	08801
Drum bung wrench, brass alloy	08805

*See page 8 for Regulation Key.

JUSTRITE®
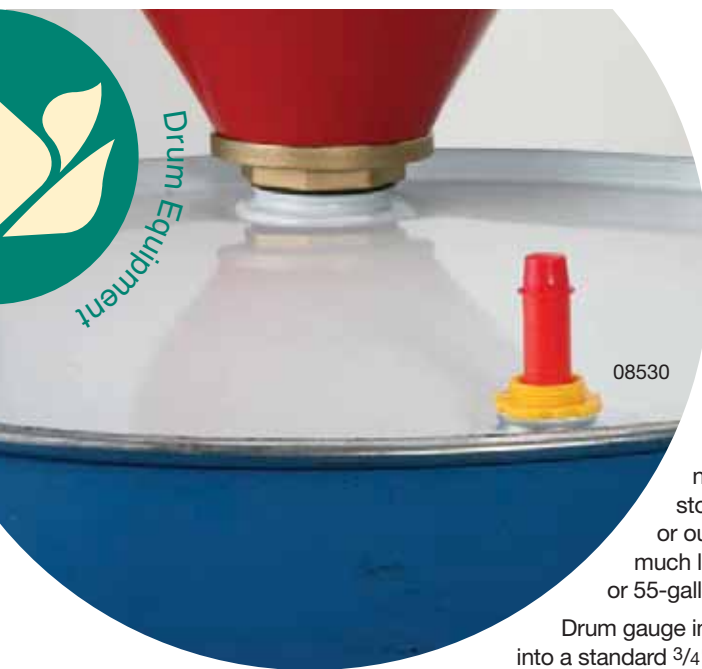
Avoid overfilling drums and dangerous "run-overs" with a Drum Fill Gauge.

Vertical Drum Polethylene Pop-up Gauge is a low cost solution to overfilling drums during waste disposal operations. When drum is almost full, indicator "pops-up" to warn you.

Horizontal Drum Cast-iron Fill Gauge allows you to easily check liquid level of a horizontal drum at a glance – no more surprise re-orders or stock depletions. Use indoors or out. Sight gauge shows how much liquid remains in a 30- (110L) or 55-gallon (200L) drum.

Drum gauge installs easily by threading into a standard $3/4$" NPT bung hole and accepts any $3/4$" faucet.

08530

Rugged zinc-plated, cast-iron body stands up to heavy use. Heavy gauge glass tubing is protected with a chrome-plated housing and permits use with non-viscous oils. Buna-N seals make this unit ideal for petroleum products.

08533

Drum Fill Gauges

Description	Dimensions	Model No.
Vertical drum polyethylene pop-up gauge	$3/4$" dia.- 5"L (127mm)	08530
Vertical drum polyethylene pop-up gauge	$3/4$" dia.- 11"L (279mm)	08531
Horizontal drum cast-iron fill gauge	$3/4$" dia.- $11^{1}/4$"(286mm)	08532*
Horizontal drum cast-iron fill gauge No. 08532 with self-closing faucet No. 08902		08533

* Can be used with drum siphon adapter No. 08311 or self-closing faucet No. 08308 with drum siphon adapter No. 08311 (see page 111).

Reduce fire risks from static electricity.

Antistatic Wires prevent sparks from static electricity generated by movement and flow of flammable liquids. Bonding between containers during liquid transfer, and connecting drums to an earth ground are required under Federal and Local Codes. Standard wire lengths are 3' (1M) and 10' (3M); for longer reach use several wires with $1/4$" (6mm) terminal ends. Custom length bonding and grounding assemblies in 3' (1M) lengths are also available as are individual clamps.

08500

08505

Flexible Wire

Insulated Flexible Wire

08507

Antistatic Wires

Description	End Connections	Model No.
Flexible wire, 10' (3 meters) coiled	Hand clamp x $1/4$"(6mm) terminal	08496
Insulated wire, 10' (3 meters) coiled	Hand clamp x $1/4$"(6mm) terminal	08497
Flexible wire, 3' (1 meter)	"C" clamp $5/8$"(16mm) x hand clamp	08498
Flexible wire, 3' (1 meter)	Dual hand clamps	08499
Flexible wire, 3' (1 meter)	Dual alligator clips $5/8$"(16mm) jaws	08500
Flexible wire, 3' (1 meter)	"C" clamp ($5/8$"(16mm) x alligator clip $5/8$"(16mm)	08501
Flexible wire, 3' (1 meter)	Dual $1/4$"(6mm) terminals. Also used as an extension	08503
Insulated wire, 3' (1 meter)	"C" clamp $5/8$"(16mm) x alligator clip $5/8$"(16mm)	08505
Insulated wire, 3' (1 meter)	Dual $1/4$"(6mm) terminals. Also used as an extension	08506
Insulated wire, 3' (1 meter)	"C" clamp $5/8$"(16mm) x pipe clamp $2^{3}/4$"(70mm) jaw	08507

For custom assemblies, call Customer Service.

08499

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Key Excerpts

Safety Cabinets
Storage Products
Security Products

FULLY COMPLIANT
MEETS
OSHA / NFPA
FULLY TESTED

EPA COMPLIANT

MEETS FIRE CODES
NFPA 1, UNIFORM FIRE CODE
INTERNATIONAL FIRE CODE

OSHA 29 CFR 1910.106(e)(2)(ii)(b):
Incidental storage or use of flammable and combustible liquids.
(b) The quantity of liquid that may be located outside of an inside storage room or storage cabinet in a building or in any one fire area of a building shall not exceed:
(1) 25 gallons of Class IA liquids in containers
(2) 120 gallons of Class IB, IC, II or III liquids in containers
(3) 660 gallons of Class IB, IC, II or III liquids in a single portable tank

OSHA 29 CFR 1910.106(d)(3)(i&ii):
Design, construction, and capacity of storage cabinets - (i) Maximum capacity. Not more than 60 gallons of Class I or Class II liquids, nor more than 120 gallons of Class III liquids may be stored in a storage cabinet.

(ii) Fire resistance. Storage cabinets shall be designed and constructed to limit the internal temperature to not more than 325°F. when subjected to a 10-minute fire test using the standard time-temperature curve as set forth in Standard Methods of Fire Tests of Building Construction and Materials, NFPA 251-1969. All joints and seams shall remain tight and the door shall remain securely closed during the fire test. Cabinets shall be labeled in conspicuous lettering, "Flammable–Keep Fire Away."(a) Metal cabinets constructed in the following manner shall be deemed to be in compliance. The bottom, top, door, and sides of cabinet shall be at least No. 18 gauge sheet iron and double walled with 1½" air space. Joints shall be riveted, welded or made tight by some equally effective means. The door shall be provided with a three-point lock, and the door sill shall be raised at least 2" above the bottom of the cabinet.

(ii)(b) Wooden cabinets constructed in the following manner shall be deemed in compliance. The bottom, sides, and top shall be constructed of an approved grade of plywood at least 1 inch in thickness, which shall not break down or delaminate under fire conditions. All joints shall be rabbetted and shall be fastened in two directions with flathead woodscrews. When more than one door is used, there shall be a rabbetted overlap of not less than 1 inch. Hinges shall be mounted in such a manner as not to lose their holding capacity due to loosening or burning out of the screws when subjected to the fire test.

International Fire Code*:
3404.3.2 Liquid storage cabinets.
Where other sections of this code require that liquid containers be stored in storage cabinets, such cabinets and storage shall be in accordance with Sections 3404.3.2.1 through 3404.3.2.3.

3404.3.2.1.1 Materials. Cabinets shall be listed in accordance with UL 1275, or constructed of approved wood or metal in accordance with the following:
1. Unlisted metal cabinets shall be constructed of steel having a thickness of not less than 0.044 inch (1.12 mm) (18 gage). The cabinet, including the door, shall be double walled with 1-1/2 inch (38 mm) airspace between the walls. Joints shall be riveted or welded and shall be tight fitting.

3404.3.2.1.2 Labeling. Cabinets shall be provided with a conspicuous label in red letters on contrasting background which reads:
FLAMMABLE–KEEP FIRE AWAY.

3404.3.2.1.3 Doors. Doors shall be well fitted, self-closing and equipped with a three-point latch.

3404.3.2.1.4 Bottom. The bottom of the cabinet shall be liquid tight to a height of at least 2 inches (51 mm).

NFPA 1, The Uniform Fire Code –2006 Edition**:
60.1.2.23 Hazardous Materials Storage Cabinets.
(d.) Doors shall be well fitted, self-closing, and equipped with a self-latching device.

NFPA Code 30 – 2008 Edition***:
9.5.1 The volume of Class I, Class II, and Class IIIA liquids stored in an individual storage cabinet shall not exceed 120 gal (460 L).

9.5.2 The total aggregate volume of Class I, Class II, and Class IIIA liquids in a group of storage cabinets shall not exceed the maximum allowable quantity of flammable and combustible liquids per control area based on the occupancy where the cabinets are located.

9.5.4 Storage cabinets shall not be required by this code to be ventilated for fire protection purposes.

9.5.4.1 If not ventilated, storage cabinet vent openings shall be sealed with the bungs supplied with the cabinet or with bungs specified by the cabinet manufacturer.

9.5.4.2 If ventilated for any reason, the storage cabinet vent openings shall be ducted directly to outdoors in such a manner that will not compromise the specified performance of the cabinet and in a manner that is acceptable to the authority having jurisdiction.

The National Fire Code of Canada (NFC) 1995 Edition, section 4.2.10.5 references storage Cabinets must conform to ULC-C1275.
ULC/ORD-C1275-84

1.1 These requirements cover storage cabinets for flammable liquid containers which are intended for the storage of flammable liquid and permitted by the relevant sections of the National Fire Code of Canada.

1.2 The cabinets are tested to determine their ability to withstand a standard fire exposure for a period of 10 minutes without developing an internal temperature rise in excess of 139°C above ambient.

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Codes and Regulations

Key Excerpts

Storage,
Security Products
and
Environmental

NFPA 58 LP Gas Code – 2008 Edition**:**

8.4.2 Protection of Cylinders.

8.4.2.1 Cylinders at a location open to the public shall be protected by either of the following:

(1) An enclosure in accordance with 6.18.4.2 or

(2) A lockable ventilated enclosure of metal exterior construction.

8.4.1 Location of Storage Outside of Buildings.

8.4.1.1 Storage outside of buildings for cylinders awaiting use, resale, or part of a cylinder exchange point shall be located as follows:

1. At least 5 ft (1.5m) from any doorway or opening in a building frequented by the public where occupants have at least two means of egress as defined by NFPA *101, Life Safety Code.*
    2. At least 10 ft (3m) from any doorway or opening in a building or sections of a building that has only one means of egress
    3. At least 20 ft (6.1m) from any automotive service station fuel dispenser

OSHA 29 CFR1910.144 Liquid Petroleum Gas

Storage within buildings not frequented by the public (such as industrial buildings.) The quantity of LP-gas stored shall not exceed 300 pounds (approximately 2,550 cubic feet in vapor form).

OSHA 29 CFR1910.253(b)(2) Storage of Cylinders - General

(b)(2)(ii) Inside of buildings, cylinders shall be stored in a well-protected, well-ventilated, dry location, at least 20 (6.1m) feet from highly combustible materials such as oil or excelsior. Cylinders should be stored in definitely assigned places away from elevators, stairs, or gangways. Assigned storage spaces shall be located where cylinders will not be knocked over or damaged by passing or falling objects, or subject to tampering by unauthorized persons. Cylinders shall not be kept in unventilated enclosures such as lockers and cupboards.

(b)(3)(i) For storage in excess of 2,000 cubic feet (56m(3)) total gas capacity of cylinders or 300 pounds (135.9 kg) of liquefied petroleum gas, a separate room or compartment conforming to the requirements specified in paragraphs (f)(6)(i)(H) and (f)(6)(i)(I) of this section shall be provided, or cylinders shall be kept outside or in a special building. Special buildings, rooms or compartments shall have no open flame for heating or lighting and shall be well ventilated. They may also be used for storage of calcium carbide in quantities not to exceed 600 (271.8 kg) pounds, when contained in metal containers complying with paragraphs (g)(1)(i) and (g)(1)(ii) of this section.

CSA International B149.2 5.1.7:

The relief valve shall have direct communication at all times with the vapour space of the cylinder.

CSA International B149.2 5.5.2.1(c):

The storage cabinet **(iii)**wall or top cover material shall be either metal wire of not less than No.9 SWG (3.7 mm), having openings not greater than 2 x 2 in (50 x 50 mm), or sheet metal;

(iv) shall be ventilated to the outside air on a minimum of two sides at the top and bottom of the cabinet walls; and

(v) shall be securely anchored in an upright position.

NFPA Code 30 – 2008 Edition**

Chapter 14 Hazardous Materials Storage Lockers.

14.1 Scope. This chapter shall apply to the storage of liquids in movable, modular, prefabricated storage lockers, specifically designed and manufactured for storage of hazardous materials, in the following:

 (1) Containers that do not exceed 119 gal (450 L) individual capacity

 (2) Portable tanks that do not exceed 660 gal (2500 L) individual capacity

 (3) Intermediate bulk containers that do not exceed 793 gal (3000 L) individual capacity.

14.2 Definitions Specific to Chapter 14. (Reserved)

14.3 General Requirements.

14.3.1 Hazardous materials storage lockers that are used as liquid storage rooms shall meet the requirements of Chapter 9.

14.3.2 Sections 14.4 and 14.5 shall apply to storage of flammable and combustible liquids in hazardous materials storage lockers (hereinafter referred to as lockers) that are located outside.

14.4 Design and Construction of Hazardous Materials Storage Lockers.

14.4.1 The design and construction of a locker shall meet all applicable local, state, and federal regulations and requirements and shall be subject to the approval of the authority having jurisdiction.

14.4.2 Movable prefabricated structures that have been examined, listed, or labeled by an organization acceptable to the authority having jurisdiction for use as a hazardous materials storage facility shall be acceptable.

14.4.3 Lockers shall not exceed 1500 ft2 (140 m2) gross floor area.

14.4.4 Vertical stacking of lockers shall not be permitted.

14.4.5 Where electrical wiring and equipment are required, they shall comply with Chapter 7 and Section 9.12.

14.4.6 Where dispensing or filling is permitted inside a locker, operations shall comply with the provisions of Chapter 18.

14.4.7 Ventilation shall be provided in accordance with Section 9.14.

14.4.8 Lockers shall include a spill containment system to prevent the flow of liquids from the structure under emergency conditions.

14.4.8.1 The containment system shall have sufficient capacity to contain 10 percent of the volume of containers allowed in the locker or the volume of the largest container, whichever is greater.

14.5 Designated Sites for Hazardous Materials Storage Lockers.

14.5.1 Lockers shall be located on a designated approved site on the property.

14.5.2 The designated site shall be arranged to provide the minimum separation distances specified in Table 14.5.2 between individual lockers, from locker to property line that is or can be built upon, and from locker to nearest side of public ways or to important buildings on the same property.

Safety Containers Utility Products

14.5.3 Once the designated site is approved, it shall not be changed without the approval of the authority having jurisdiction.

14.5.4 More than one locker shall be permitted on a designated site, provided that the separation distance between individual lockers is maintained in accordance with Table 14.5.2.

14.5.5 Where the approved designated storage site is accessible to the general public, it shall be protected from tampering or trespassing.

Table 14.5.2.2 Designated Sites

Area of Designated Site[a] (ft²)	Minimum Separation Distance (ft)		
	Between Individual Lockers	From Locker to Property Line that Is or Can Be Built Upon[b]	From Locker to Nearest Side of Public Ways or to Important Buildings on Same Property[b,c]
≤ 100	5	10	5
>100 and ≤500	5	20	10
>500 and ≤1,500d	5	30	20

Fl SI Units, 1 ft =0.3m; 1 ft² = 0.9m²

Note: If the locker is provided with a fire resistance rating of not less than 4 hours and deflagration venting is not required in accordance with Section 9.15, all distances required by Table 14.5.2 are permitted to be waived.

a. Site area limits are intended to differentiate the relative size and thus the number of lockers that are permitted in one designated site.

b. Distances apply to properties that have protection for exposures, as defined in 3.3.42 of NFPA 30. If there are exposures and such protection for exposures does not exist, the distances shall be doubled.

c. When the exposed building has an exterior wall facing the designated site that has a fire resistance rating of at least 2 hours and has no openings to above grade areas within 10 ft (3 m) horizontally and no openings to below grade areas within 50 ft (15 m) horizontally of the designated area, the distances can be reduced to half of those shown in the table, except they should never be less than 5 ft (1.5 m).

d. When a single locker has a gross single story floor area that will require a site area limit of greater than 1500 ft² (140 m²) or when multiple units exceed the area limit of 1500 ft² (140 m²), the authority having jurisdiction shall be consulted for approval of distances.

Hazard Communication Standard
OSHA 29 CFR 1910.1200(g)(8):

The employer shall maintain in the workplace copies of the required material safety data sheets for each hazardous chemical, and shall ensure that they are readily accessible during each work shift to employees when they are in their work area(s). (Electronic access, microfiche, and other alternatives to maintaining paper copies of the material safety data sheets are permitted as long as no barriers to immediate employee access in each workplace are created by such options.)

OSHA 29 CFR 1910.106(a)(29):

Safety Can shall mean an approved container, of not more than 5 gallons capacity, having a spring-closing lid and spout cover and so designed that it will safely relieve internal pressure when subjected to fire exposure.

Table H-12 - Maximum Allowable Size of Containers and Portable Tanks

Container Type	Flammable Liquids			Combustible Liquids	
	Class IA	Class IB	Class IC	Class II	Class III
Glass or approved plastic	1pt	1qt	1 gal	1 gal	1 gal
Metal (other than DOT drums)	1 gal	5 gal	5 gal	5 gal	5 gal
Safety cans	2 gal	5 gal	5 gal	5 gal	5 gal
Metal drums (DOT specs)	60 gal	60 gal	60 gal	60 gal	60 gal
Approved portable tanks	660 gal	660 gal	660 gal	660 gal	660 gal

Note: Container exemptions: (a) Medicines, beverages, foodstuffs, cosmetics, and other common consumer items, when packaged according to commonly accepted practices, shall be exempt from the requirement of 29 CFR 1910.106(d)(2)(i) and (ii).

California Air Resources Board (CARB) Title 13 of the California Code of Regulations:

2467.2 Performance Standards for Portable Fuel Containers and Spill-Proof Spout

(2) Automatically closes and seals when removed from the target fuel tank and remains completely closed when not dispensing fuel.

2467.3 Exemptions

(c) This Article does not apply to safety cans meeting the requirements of Chapter 17, Title 29, Subpart F, of the Code of Federal Regulations.

DOT 49 CFR Parts 100 to 177:
All Justrite DOT Cans carry UN designation-1A1/Y1.2/100

OSHA 29 CFR 1910.106(e)(2)(ii): Incidental storage or use of flammable and combustible liquids:
Containers. Flammable or combustible liquids shall be stored in tanks or closed containers.

OSHA 29 CFR 1910.106(a)(9):
Closed container shall mean a container as herein defined, so sealed by means of a lid or other device that neither liquid nor vapor will escape from it at ordinary temperatures.

OSHA 29 CFR 1910.106(e)(2)(iv)(a):
Flammable liquids shall be kept in covered containers when not actually in use.

Workplace Fire Safety – OSHA Fact Sheet No. 93-41 Fire Prevention Plan:
Procedures for controlling workplace ignition sources such as smoking, welding and burning must be addressed in the plan. Heat producing equipment such as burners, heat exchangers, boilers, ovens, stoves, fryers, etc., must be properly maintained and kept clean of accumulations of flammable residues; flammables are not to be stored close to these pieces of equipment.

OSHA 29 CFR 1926.252(e):
(e) All solvent waste, oily rags, and flammable liquids shall be kept in fire resistant covered containers until removed from worksite.

OSHA 29 CFR 1910.125(e)(4)(ii&iii):
Rags and other material contaminated with liquids from dipping or coating operations are placed in approved waste cans immediately after use; and waste can contents are properly disposed of at the end of each shift.

OSHA 29 CFR 1910.106(e)(9)(iii):
Waste and residue. Combustible waste material and residues in a building or unit operating area shall be kept to a minimum, stored in covered metal receptacles and disposed of daily.

California Health & Safety Code
118280. (b) Biohazardous waste, except biohazardous waste as defined in subdivision (g) of Section 117635, shall be bagged in accordance with subdivision (b) of Section 118275 and placed for storage, handling, or transport in a rigid container that may be disposable, reusable, or recyclable. Containers shall be leak resistant, have tight-fitting covers, and be kept clean and in good repair. Containers may be recycled with the approval of the enforcement agency. Containers may be of any color and shall be labeled with the words :Biohazardous Waste" or within the international biohazard symbol and the word "BIOHAZARD" on the lid and on the sides so as to be visible from any lateral direction.

OSHA 29 CFR1910.144 Safety Color Code for Marking Physical Hazards
(a)Color identification -(1) Red. Red shall be the basic color for the identification of ...(ii)Danger. Safety cans or other portable containers of flammable liquids having a flash point at or below 80˚F, table containers of flammable liquids (open cup tester), excluding shipping containers, shall be painted red with some additional clearly visible identification either in the form of a yellow band around the can or the name of the contents conspicuously stenciled or painted on the can in yellow.

OSHA 29 CFR 1910.123(d):
Dip tank means a container holding a liquid other than water and that is used for dipping or coating. An object may be immersed (or partially immersed) in a dip tank or it may be suspended in a vapor coming from the tank.

OSHA 29 CFR 1910.125(f)(3)(i):
You may substitute a cover that is closed by an approved automatic device for the automatic fire-extinguishing system if the cover can also also be activated manually.

EPA 40 CFR 63:
National Emission Standards for Hazardous Air Pollutants (NESHAP) are regulated by the Environmental Protection Agency as a result of the Clean Air Act of 1990, Section 112(d) – which created standards to protect the public health by requiring sources to control emissions from hazardous air pollutants.
Subpart GG: National Emission Standards for Aerospace Manufacturing and Rework Facilities (NESAM).
Section 63.741 – Designation of Affected Sources: (1)(i) All hand wipe cleaning operations constitute an affected source.
Section 63.742 – Definitions:
Cleaning operation means collectively hand wipe, spray gun, and flush-cleaning operations. Hand wipe cleaning operation means the removal of contaminants such as dirt, grease, oil, and coatings from an aerospace vehicle or component by physically rubbing it with a material such as a rag, paper, or cotton swab that has been moistened with a cleaning solvent. Cleaning solvent means a liquid material used for hand wipe, spray gun, or flush-cleaning. Aerospace facility means any facility that produces, reworks, or repairs in any amount any commercial, civil, or military aerospace vehicle or component.

Section 63.744 – Cleaning Operations Standards:
(a) Housekeeping measures. (1) Place solvent-laden cloth, paper, or any other absorbent applicators used for cleaning aerospace vehicles or components in bags or other closed containers immediately after use. Ensure that these bags and containers are kept closed at all times except when depositing or removing these materials from the container. Use bags and containers of such design so as to contain the vapors of the cleaning solvent. (2) Store fresh and spent cleaning solvents used in aerospace cleaning operations in closed containers.

EPA 40 CFR 264.175:
Containment. (a) Container storage areas must have a containment system that is designed and operated in accordance with paragraph (b) of this section, except as otherwise provided by paragraph (c) of this section.
(b) A containment system must be designed and operated as follows:
    (3) The containment system must have sufficient capacity to contain 10% of the volume of containers or the volume of the largest container, whichever is greater. Containers that do not contain free liquids need not be considered in this determination.

NFPA 1, The Uniform Fire Code, 2006 Edition**

60.3.2.10 Containment pallets: When used as a substitute for spill control and secondary containment for outdoor storage in accordance with the exception in Section 60.3.2.8.1, containment pallets shall comply with the following:
1. A liquid-tight sump accessible for visual inspection shall be provided.
2. The sump shall be designed to contain not less than 66 gallons (249.8L)
3. Exposed surfaces shall be compatible with material stored, and
4. Containment pallets shall be protected to prevent collection of rainwater within the sump (5000:34.3.2.10).

OSHA 29 CFR 1910.106 (e)(2)(iii):
Separation and protection. Areas in which flammable or combustible liquids are transferred from one tank or container to another container shall be separated from other operations in the building by adequate distance or by construction having adequate fire resistance. Drainage or other means shall be provided to control spills. Adequate natural or mechanical ventilation shall be provided.

JUSTRITE®

Key Excerpts

Environmental Products Drum Equipment

DOT 49 CFR 173.3 (c) Salvage Drums:
Packages of hazardous materials that are damaged, defective or found leaking and hazardous materials that have spilled or leaked (including used sorbents) may be placed into a metal or plastic removable head drum that is compatible with the lading and shipped for repackaging or disposal under the following conditions:
1. Except as provided in paragraph (c)(7) of this section, the drum must be a UN 1A2, 1B2, 1N2 or 1H2 tested and marked for Packing Group III or higher performance standards for liquids or solids and a leakproofness test of 3 psi.

EPA 40 CFR 261.23(a)(6):
In a report prepared for EPA by the Office of Solid Waste and Emergency Response, it was noted that aerosol cans would be a RCRA hazardous waste because they demonstrate the hazardous characteristic of reactivity. When an aerosol can is depressurized (vented) to atmospheric pressure using Justrite's Aerosolv, the danger from reactivity (40 CFR 261.23(a)(6)) is thereby removed. Hence, one has taken a hazardous waste to a non-hazardous state.

OSHA 29 CFR 1910.106(d)(4)(v):
Storage in inside storage rooms. In every inside storage room there shall be maintained one clear aisle at least 3 feet wide. Containers over 30 gallons capacity shall not be stacked one upon the other. Dispensing shall be by approved pump or self-closing faucet only.

OSHA 29 CFR 1910.106(e)(2)(iv)(d):
Flammable or combustible liquids shall be drawn from or transferred into vessels, containers, or portable tanks within a building only through a closed piping system, from safety cans, by means of a device drawing through the top, or from a container or portable tanks by gravity through an approved self-closing valve. Transferring by means of air pressure on the container or portable tanks shall be prohibited.

OSHA 29 CFR 1910.106(d)(2)(ii):
Emergency venting. Each portable tank shall be provided with one or more devices installed in the top with sufficient emergency venting capacity to limit internal pressure under fire exposure conditions to 10 psig, or 30 percent of the bursting pressure of the tank, whichever is greater. The total venting capacity shall be not less than that specified in paragraphs (b)(2)(v)(c) or (e) of this section. At least one pressure-activated vent having a minimum capacity of 6,000 cubic feet of free air (14.7 psia and 60ºF) shall be used. It shall be set to open at not less than 5 psig. If fusible vents are used, they shall be actuated by elements that operate at a temperature not exceeding 300ºF.

The Clean Air Act Amendments of 1990 have mandated Hazardous Organic National Emission Standards for Hazardous Air Pollutants, known as the HON Rule. EPA encourages control of these "fugitive emissions."

EPA 40 CFR 264.173: Management of containers.
(a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste.
(b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.

OSHA 29 CFR 1910.106(e)(6)(ii):
Grounding. Class I liquids shall not be dispensed into containers unless the nozzle and container are electrically interconnected. Where the metallic floorplate on which the container stands while filling is electrically connected to the fill stem or where the fill stem is bonded to the container during filling operations by means of a bond wire, the provisions of this section shall be deemed to have been complied with.

Justrite Safety Can Compatibility Chart

Chemical ▼	Can Material ▶	Galvanized Steel	Polyethylene	Stainless Steel
Acetic Acid		NR	Good	Good
Acetone		Poor	Fair	Good
Acetonitrile		Fair	Good	Fair
Aniline		Good	Good	Good
Benzene		Fair	Fair	Good
Cyclohexane		Good	Fair	Poor
Cyclohexanone		Good	NR	Poor
Ethanol		Good	Good	Good
Ethyl Acetate		Good	Fair	Good
Ethyl Ether		Good	Fair	Good
Ethylene Glycol		Good	Good	Good
Fuel Oil		Good	NR	Good
Gasoline		Good	Fair	Good
Heptane		Good	Poor	Good
Hexane		Good	NR	Good
Hydrochloric Acid 37%		NR	Good	NR
Isopropyl Alcohol 70%		NR	Good	Good
Kerosene		Good	NR	Good
Methanol		Good	Good	Good
Methyl Ethyl Ketone		Good	Fair	Good
Methyl Isobutyl Ketone		Good	Fair	Poor
Methylene Chloride		NR	NR	Good
Pentane		Good	NR	Good
Petroleum Ether		Good	Poor	Good
Toluene		Good	Fair	Good
Trichloroethylene		NR	NR	Good
Turpentine		Poor	Poor	Good
Xylene		Good	Fair	Good

NR = Not Recommended

Warning: This chart is offered as a guide for convenience and is not a substitute for the user clearly understanding the nature and proper use of the chemicals being used, area hygiene and environmental conditions, and the laws governing use. Check with the chemical manufacturer for more information. Mixing of different chemicals and chemical concentrations may impact suitability and compatibility. This chart is not a guarantee, express or implied, of fitness of use and Justrite assumes no responsibility for the use or misuse of this information.

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What is a STUD-E?

What are the benefits of a STUD-E

How does the STUD-E program work?

Justrite's program addressing the concerns associated with handling hazardous materials is titled STUD-E which includes the **S**torage, **T**ransfer, **U**se, and **D**isposal of hazardous liquids in an **E**valuation format. It has been recognized as a vital part of environmental, health, and safety programs by businesses worldwide.

Using the right equipment for the right job reduces fire risks and environmental concerns. Conducting a STUD-E for a facility results in an overall improved safety program.

Companies enjoy:
• Improved protection for both employees and the company.
• Improved handling efficiencies and cost savings opportunities.
• Assistance with regulatory code compliance to both OSHA and EPA Standards.

A confidential, free no-obligation "walk-through" or survey of your facility is personally conducted by a qualified representative who identifies potential hazards and recommends the proper safety equipment for solving your particular needs. To find out if you qualify for this service, simply call Justrite Customer Service who will put you in touch with a local sales representative. Or, copy this page and complete the information below. You may also sign-up by visiting our website at www.justritemfg.com.

Type of Company/Industry_____ Approx. # of Employees _____

What is your reason(s) for requesting a STUD-E survey?
❏ Code Compliance ❏ Safety ❏ Better Efficiency ❏ Other_____

Areas of your facility we will be reviewing:
❏ Maintenance ❏ Production ❏ Drum Room ❏ Laboratory ❏ General ❏ Other_____

How much time do you think may be needed for this review?
❏ Whatever is needed ❏ 2 Hours ❏ Half-day ❏ Full-day ❏ 2+ Days

When would you like us to conduct a survey?
❏ As Available ❏ Immediately ❏ Within 2 weeks to 1 month ❏ Within 2-3 months

In general, briefly describe the types and volumes of flammable liquids and hazardous materials being used in your facility. How are they used in your process?

_____

_____

_____

_____

_____

Company Name: _____

Contact: _____

Address:_____

City:_____ State:_____ Zip:_____

Phone:_____ Fax:_____ E-mail: _____

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Metric Equivalents **FOR COMMONLY USED MEASUREMENTS**

(rounded for catalog purposes)

Volume/Liquid Measure Equivalents

Containers:

4 ounces = 0.12 litres
8 ounces = 0.24 litres
16 ounces = 0.5 litres
32 ounces = 1 litre

1 pint = 0.5 litre
1 quart = 1 litre
2 quarts = 2 litres
1 gallon = 4 litres
1 1/2 gallons = 6 litres
2 gallons = 8 litres
2 1/2 gallons = 9 litres
3 gallons = 11 litres
3 1/2 gallons = 13 litres
4 gallons = 15 litres
5 gallons = 19 litres
6 gallons = 23 litres
8 gallons = 30 litres
10 gallons = 38 litres
12 gallons = 45 litres
14 gallons = 53 litres
15 gallons = 57 litres
20 gallons = 76 litres
21 gallons = 79 litres

1/4 inch = 6mm
3/8 inch = 10mm (tubing)
1/2 inch = 13mm
3/4 inch = 19mm
1 1/2 inch = 38mm
    (insulating air space)
2 inch = 51mm
    (cabinet sump, drum bung)
2 1/4 inch = 57mm

Cabinets:

30 gallons = 114 litres
45 gallons = 170 litres
60 gallons = 227 litres
90 gallons = 341 litres

Environmental Spill Control & Drum Sizes:

30 gallon drum = 110 litre drum
55 gallon drum = 200 litre drum
22 gallon sump capacity = 83 litres
43 gallon sump capacity = 163 litres
66 gallon sump capacity = 250 litres
75 gallon sump capacity = 284 litres
85 gallon sump capacity = 322 litres
95 gallon (overpack) capacity
    = 360 litres

24 gauge steel = 0.5mm
18 gauge steel = 1mm
16 gauge steel = 1.5mm
14 gauge steel = 1.9mm

Weight Equivalents:

60 pounds = 27kg
350 pounds = 159kg
600 pounds = 272kg
1000 pounds = 454kg
1500 pounds = 680kg
2500 pounds = 1134kg
3750 pounds = 1701kg
5000 pounds = 2268kg

Pressure and Temperature:

3 psig = 0.2 bar
5 psig = .35 bar
165°F = 74°C

Metric Conversions

Conversion Chart

Fahrenheit to Celsius
    (°F - 32) x 0.5555 = °C

Inches to Millimeters:
    Multiply by 25.4
Inches to Centimeters:
    Multiply by 2.54

Feet to Meters:
    Multiply by 0.3048
Feet to Centimeters:
    Multiply by 30.48
Feet to Millimeters:
    Multiply by 304.8

Ounces to Grams:
    Multiply by 28.35
Pounds to Kilograms:
    Multiply by .4536

Gallons to Litres:
    Multiply by 3.785

Backed by our 10 Year Limited Warranty — *Quality*

Justrite Limited Warranty

The following Justrite products are covered by a Limited Warranty against defects in materials and workmanship for a period of **ten years** from date of purchase:

> Sure-Grip® EX Safety Cabinets
> Metal Type I and Type II Safety Cans
> Oily Waste Cans
> Plunger Cans
> Bench Cans

All other Justrite products are covered by a Limited Warranty for a period of **one year** from date of purchase.

The Warranty is limited to the replacement of Products. Warranty does not apply to any products which have been subject to any misuse, including but not limited to products used with materials (primarily liquids) that are not recommended by the manufacturer in instructions furnished with the product or in published product descriptions; products which have been altered in any way by the user or used in a manner inconsistent with their intended use; products which have been subjected to severe treatment (undue pressure against movable parts, exposure to severe weather, dropping, etc.) not reasonably associated with "ordinary" usage. THERE ARE NO OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL JUSTRITE BE LIABLE FOR ANY LOSS OF PROFITS OR ANY INDIRECT OR CONSEQUENTIAL DAMAGES ARISING OUT OF ANY SUCH DEFECT IN MATERIAL OR WORKMANSHIP.

Justrite and Chemical Compatibility

Because of the complex nature of chemicals, Justrite cannot offer specific recommendations on chemical compatibility. Your chemical supplier, MSDS sheets, or other expert sources should be consulted. To aid in your decision process to select the appropriate Justrite product for your application, contact Justrite Customer Service to obtain sample material parts for you to test with the chemicals you are using. Justrite makes no guarantee of results and assumes no obligation or liability in connection with the use of these products and their application relative to their chemical compatibility. It is the end user's sole responsibility to determine the nature of the materials to be contained and to select the proper product suitable for a particular application. Furthermore, it is the end user's responsibility to insure that the product selected is suitable for its intended use. *JUSTRITE MAKES NO WARRANTY, EXPRESSED OR IMPLIED OF MERCHANTABILITY OR FITNESS FOR PURPOSE,* and assumes no liability in connection with any product made or sold by Justrite with regard to its use or chemical compatibility.

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The World's Most Widely Trusted
Safety Containment Systems

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