

Safety cans are a necessary part of compliance for safety in the workplace.

Safety Containers

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 one starts with quality materials, superior workmanship and rigorous testing so it will stand up to years of hard use. Justrite containers meet the standards of OSHA, are FM approved and/or listed by UL. Justrite also backs its steel Type I and Type II AccuFlow™ safety cans with an exclusive Ten-Year Warranty.



Safety Containers





100% Leak Tested

Backed by our
10 Year
Limited Warranty

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®.

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 (19L) 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.



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. Most cans have received certification from FM Global (FM approved) and Underwriters Laboratories (UL/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

Safety Containers



Complies with OSHA 29 CFR 1910.106 & NFPA Code 30 requirements
 FM approved; UL/ULC listed. Accepted container under CARB.

Full-fisted, rounded grip doesn't cut into hand -makes it comfortable to pour and carry heavy loads of 60 lbs. (27Kgs.) 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 alkalis 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 a large ID zone for content identification and trilingual warning in English/Spanish/French.

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

EXCLUSIVE TEN-YEAR WARRANTY

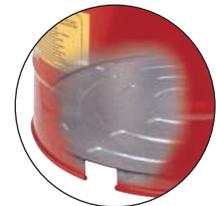
Double lock seams at base and top offer four thicknesses of steel for extra "bumper guard" protection against accidental bumps and bangs. Heavy steel spout is welded to dome for a high resistance to nicks or dents.



Corrosion resistant stainless steel flame arrester within the fill/pour spout dissipates heat to prevent flashback ignition and guards against the potential for fire and bomb-like explosion while providing faster liquid flow. Full length allows secure, easy insertion of gas nozzle when filling.



Wide free-span opening on lid makes it easier to fill.



Half-inch (13mm) 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!

Three 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 49.



Type II AccuFlow™ Safety Can

This Type II can has a rounded comfort handle with Safe-Squeeze® trigger for fast, controlled pouring and an added ergonomic lift lever for easy filling. A flexible hose on the pour spout provides greater accuracy for pouring into small openings. See page 52.



Type II D.O.T. Safety Can

All the great features of the easy-to-use Type II AccuFlow™ 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 55.



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Safety Containers

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.



Dispensing Containers

Application Need:

| | | | | | | | | | | | | | | | | | | | |
|--|---|---|---|---|---|---|---|---|---|---|--|---|---|---|--|--|--|--|---|
| 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 | | | | | | | | | | | | | | | | | | | ✓ |



Collection Containers

Application Need:

| | Quick-Disconnect Cans | Liquid Disposal Cans | Biohazard Waste Cans | Oily Waste Cans | Smokers Cease-Fire® Receptacles | Steel Cease-Fire® Ash & Butt 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 49



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 52



D.O.T. Safety Cans
Approved by the department of transportation for over-the-road transport of flammables.
Page 55



Polyethylene Safety Cans
High-density polyethylene safety cans won't rust, dent, crack or peel. Round or space-saving oval.
Page 56



Laboratory Safety Cans
Steel or polyethylene with choice of faucets for liquid dispensing.
Page 58



Quick-Disconnect Safety Disposal Cans
Safety can with fittings to connect directly to your system to collect waste liquids. Ideal for HPLC.
Page 63



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 68



Oily Waste Cans
Convenient, safe waste can for solvent-soaked rags. Prevents spontaneous combustion due to heat buildup.
Page 70



Cease-Fire® Waste Receptacles
The safe, simple answer to the collection of solvent-free combustibles and paper waste.
Page 74



Safety Containers



Safety cans allow for the addition of oil additives for two cycle engines

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. Unique counterbalanced, ergonomic design with rounded full-fisted handle offers gravity-assisted pouring. All models are equipped with an FM-tested, full length, chemical resistant stainless steel 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). Smaller capacity cans offer a trigger release handle; while larger capacities have a swinging, rounded handle to greatly ease carrying heavier loads.

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, and TÜV. They are accepted under California Air Resource Board (CARB) regulations. All carry an exclusive Justrite Ten-Year Warranty.

Trigger Handle



Leading the Advancement of Safety

UNIQUE COUNTERBALANCE DESIGN
On safety cans with capacities over one quart, 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.

Swinging Handle



7150100

7125100

7120100

7110100

*See page 8 for Regulation Key.

Type I Cans FOR FLAMMABLES

Safety Containers

Counterbalance engineering offers easy, safe handling of flammable liquids.

- Fully compliant – meets OSHA and NFPA Code 30
- Passes independent rigorous testing – FM approved, UL/ULC listed, and TÜV certified. All are accepted under CARB
- Self-closing lid controls vapors and spills
- Full length, chemically resistant stainless steel flame arrester dissipates heat to prevent flashback ignition. Longer length allows easy, secure placement of gas nozzle
- Large ID Zone identifies contents to reduce misuse or to designate department, shift or crew
- Leakproof, positive pressure relief cap automatically vents to prevent rupture or explosion
- Rounded steel comfort handle doesn't cut into hand
- Premium 24-gauge coated steel body and handle for maximum durability and chemical resistance
- Large 1/2" (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



7150110



11089



11202Y



Poly-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. |
|--|---|---------------------------|-----------|
| Small Capacity Trigger Handle Type I Cans | | | |
| 1 pint (0.5L) Steel Safety Can | 4 ³ / ₈ " x 6 ³ / ₄ " (117 x 172) | FM,UL/ULC,TÜV | 10001 |
| 1 quart (1L) Steel Safety Can | 4 ³ / ₈ " x 8 ¹ / ₄ " (117 x 210) | FM,UL/ULC,TÜV | 10101 |
| 1 gallon (4L) Steel Safety Can | 7 ¹ / ₄ " x 11 ¹ / ₂ " (184 x 292) | FM,UL/ULC | 10301 |
| Larger Capacity Swinging Handle Type I Cans | | | |
| 1 gallon (4L) Steel Safety Can | 9 ¹ / ₂ " x 11" (241 x 279) | FM,UL/ULC,TÜV | 7110100 |
| 1 gallon (4L) Steel Safety Can w/11202Y Funnel | 9 ¹ / ₂ " x 11" (241 x 279) | **FM,UL/ULC,TÜV | 7110110 |
| 2 gallon (7.5L) Steel Safety Can | 9 ¹ / ₂ " x 13 ³ / ₄ " (241 x 349) | FM,UL/ULC,TÜV | 7120100 |
| 2 gallon (7.5L) Steel Safety Can w/11202Y Funnel | 9 ¹ / ₂ " x 13 ³ / ₄ " (241 x 349) | **FM,UL/ULC,TÜV | 7120110 |
| 2 1/2 gallon (9.5L) Steel Safety Can | 11 ³ / ₄ " x 11 ¹ / ₂ " (298 x 292) | FM,UL/ULC,TÜV | 7125100 |
| 2 1/2 gallon (9.5L) Steel Safety Can w/11202Y Funnel | 11 ³ / ₄ " x 11 ¹ / ₂ " (298 x 292) | **FM,UL/ULC,TÜV | 7125110 |
| 5 gallon (19L) Steel Safety Can | 11 ³ / ₄ " x 16 ⁷ / ₈ " (298 x 429) | FM,UL/ULC,TÜV | 7150100 |
| 5 gallon (19L) Steel Safety Can w/11202Y Funnel | 11 ³ / ₄ " x 16 ⁷ / ₈ " (298 x 429) | **FM,UL/ULC,TÜV | 7150110 |

** Approvals apply to safety can

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 |
| Polypropylene Funnel; for Steel Cans only sizes 1 gallon (4L) and above | 1/2" x 11 ¹ / ₄ " (13 x 286) | 11202Y |

*See page 8 for Regulation Key.



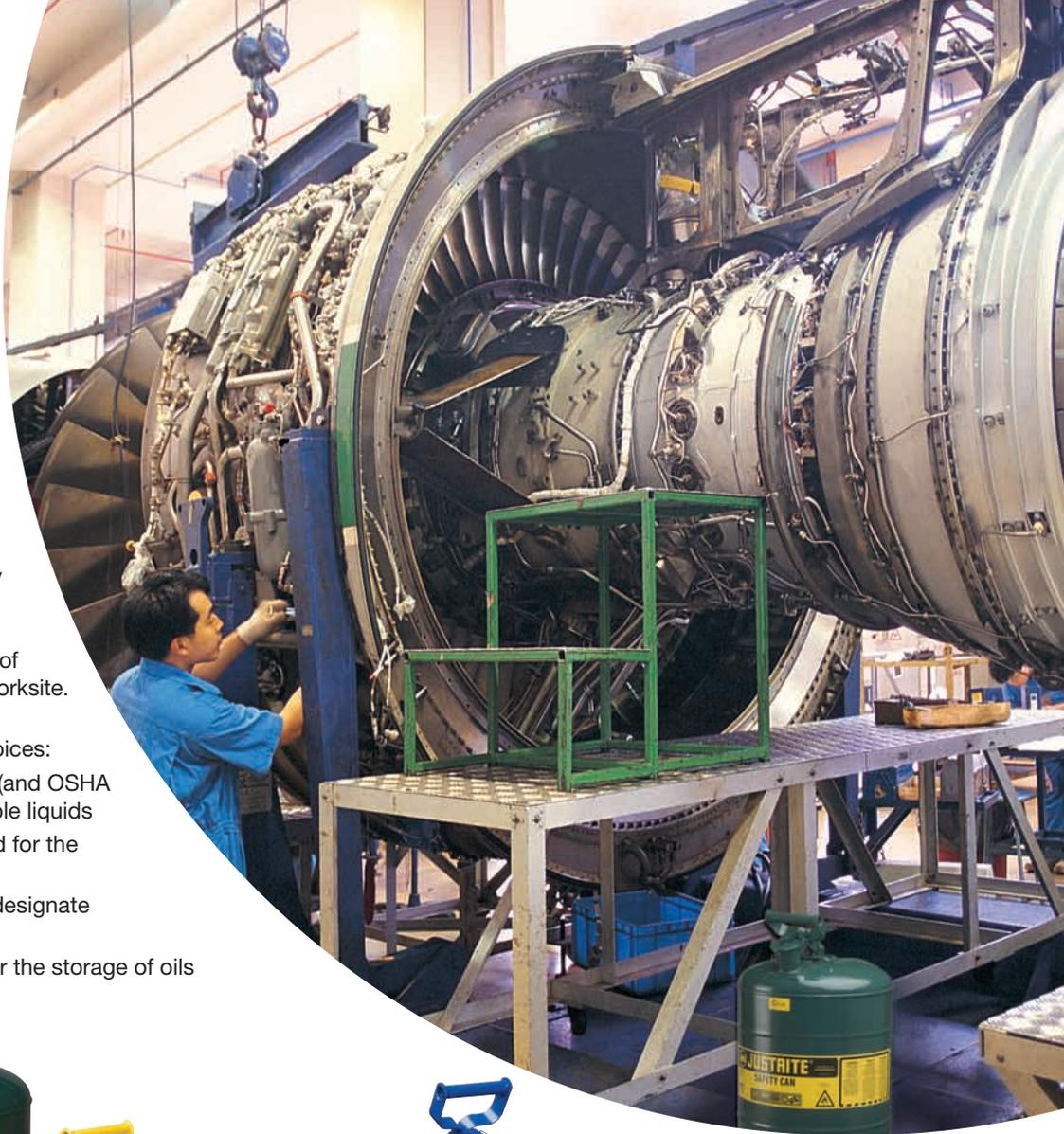
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Use color to help designate contents and segregate liquids.

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



7150300, 7150400, 7150200

7110200

7120300

7125400

Optional Colors for Type I Safety Cans

| Description and Capacity | Dimensions Outer Dia. x H (mm) | Approv./Lstg. Regulation* | Yellow | Blue | Green |
|--|---|------------------------------|-----------|-----------|-----------|
| | | | Model No. | Model No. | Model No. |
| 1 pint (.5L) Steel Safety Can | 4 ³ / ₈ " x 6 ³ / ₄ " (117 x 172) | FM,UL,ULC,TÜV | 10011 | - | - |
| 1 quart (1L) Steel Safety Can | 4 ³ / ₈ " x 8 ¹ / ₄ " (117 x 210) | FM,UL,ULC,TÜV | 10111 | - | - |
| 1 gallon (4L) Steel Safety Can | 9 ¹ / ₂ " x 11" (241 x 279) | FM,UL,ULC,TÜV | 7110200 | 7110300 | 7110400 |
| 1 gallon (4L) Steel Safety Can w/Funnel | 9 ¹ / ₂ " x 11" (241 x 279) | *FM,UL,ULC,TÜV | 7110210 | 7110310 | 7110410 |
| 2 gallon (7.5L) Steel Safety Can | 9 ¹ / ₂ " x 13 ³ / ₄ " (241 x 349) | FM,UL,ULC,TÜV | 7120200 | 7120300 | 7120400 |
| 2 gallon (7.5L) Steel Safety Can w/Funnel | 9 ¹ / ₂ " x 13 ³ / ₄ " (241 x 349) | *FM,UL,ULC,TÜV | 7120210 | 7120310 | 7120410 |
| 2½ gallon (9.5L) Steel Safety | 11 ³ / ₄ " x 11 ¹ / ₂ " (298 x 292) | FM,UL,ULC,TÜV | 7125200 | 7125300 | 7125400 |
| 2½ gallon (9.5L) Steel Safety Can w/Funnel | 11 ³ / ₄ " x 11 ¹ / ₂ " (298 x 292) | *FM,UL,ULC,TÜV | 7125210 | 7125310 | 7125410 |
| 5 gallon (19L) Steel Safety Can | 11 ³ / ₄ " x 16 ⁷ / ₈ " (298 x 429) | FM,UL,ULC,TÜV | 7150200 | 7150300 | 7150400 |
| 5 gallon (19L) Steel Safety Can w/Funnel | 11 ³ / ₄ " x 16 ⁷ / ₈ " (298 x 429) | *FM,UL,ULC,TÜV | 7150210 | 7150310 | 7150410 |

* Approvals apply to safety can

*See page 8 for Regulation Key.



Exclusive, vented Type II AccuFlow™ manifold with Safe-Squeeze® trigger handle provides the fastest, smoothest, most controlled pouring of any Type II safety can

Protection plus advanced performance

when handling volatile fuels, chemicals, and solvents.



Flexible 9" (229mm) hose, offers targeted pouring into small openings while providing a ground path to prevent static sparks when a grounding wire is used



Quick-fill port on Type II AccuFlow™ features an ergonomically designed lift lever that opens wide for easy filling



Extra capacity in all cans accommodates oil additives for two cycle engines



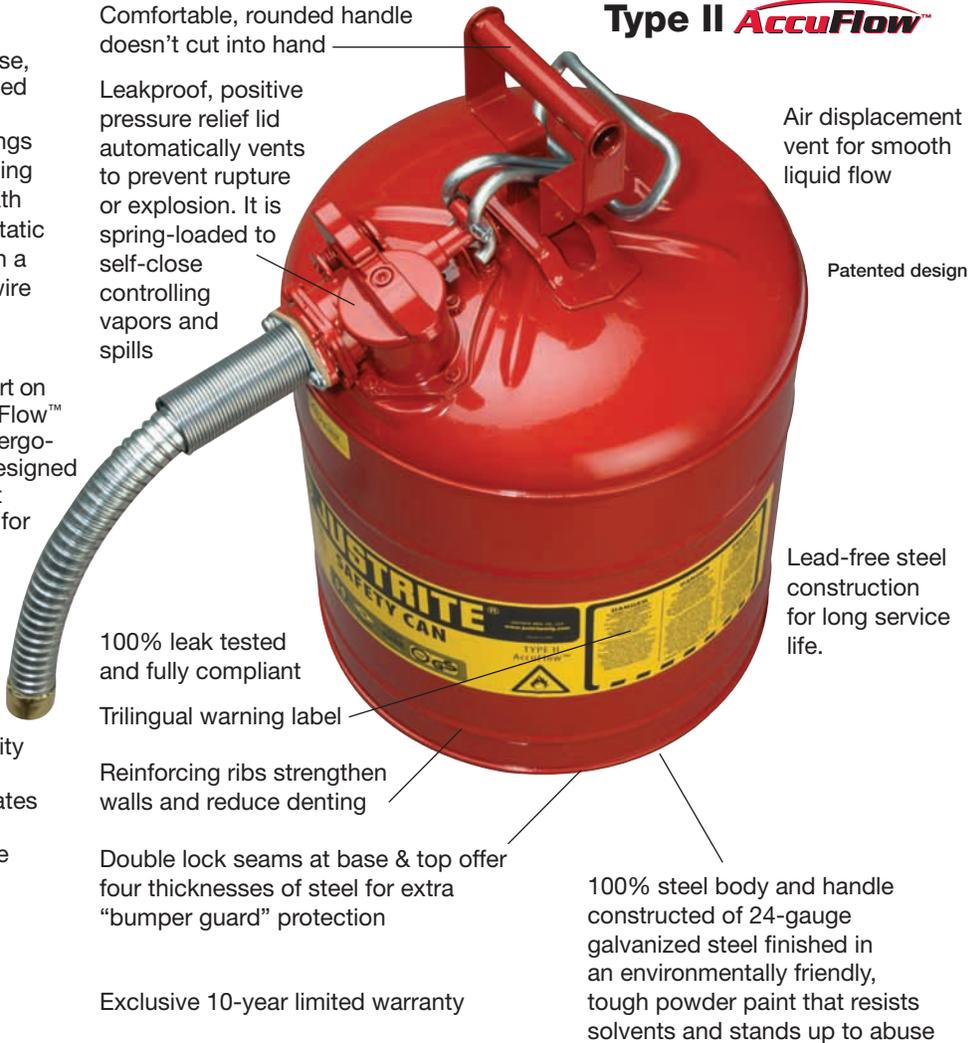
Half-inch (13mm) grip lip along bottom supports pouring and resists accidental punctures when placed on uneven surfaces



Large ID zone permits user labeling to avoid misuse, mishaps with incompatible mixtures, or to identify owner or department



Stainless Steel flame arrester stops flashback ignition, provides faster liquid flow, and offers superior chemical and corrosion resistance. Long 3-1/2" (88mm) length for safe, secure insertion of gas nozzle



Comfortable, rounded handle doesn't cut into hand

Leakproof, positive pressure relief lid automatically vents to prevent rupture or explosion. It is spring-loaded to self-close controlling vapors and spills

Type II **AccuFlow™**

Air displacement vent for smooth liquid flow

Patented design

Lead-free steel construction for long service life.

100% leak tested and fully compliant

Trilingual warning label

Reinforcing ribs strengthen walls and reduce denting

Double lock seams at base & top offer four thicknesses of steel for extra "bumper guard" protection

Exclusive 10-year limited warranty

100% steel body and handle constructed of 24-gauge galvanized steel finished in an environmentally friendly, tough powder paint that resists solvents and stands up to abuse

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



Safety Containers

Type II AccuFlow™ Cans FOR FLAMMABLES

Type II AccuFlow™ Cans combine safety with maximum convenience when handling flammables.

Compliant Type II AccuFlow™ Safety Cans

offer additional convenience with two openings; top opening with ergonomically designed lift lever for easy filling, and a second opening equipped with a flexible metal hose for targeted pouring into small apertures. The hose also provides a safe bonding path to the receiving vessel. Patented, innovative manifold automatically vents to provide fast, precision, plug-free pouring. Protection features include a long lasting, stainless steel flame arrester which reliably dissipates heat to prevent flashback ignition and a gasketed, self-closing leak tight lid that automatically vents between 3 and 5 psig (0.2 and 0.35 bar) to guard against pressure buildup at elevated temperatures. Warning label with extra large ID zone permits user to identify contents, department location, or individual user name.

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, UL/ULC listed, TÜV certified, and accepted under CARB.



7225130

7220120

7210120

7250130



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.

Type II AccuFlow™ 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) Steel Safety Can w/Hose | 5/8" x 9" (16 x 229) | 9 1/2" x 10 1/2" (241 x 267) | FM,UL/ULC,TÜV | 7210120 |
| 2 gallon (7.5L) Steel Safety Can w/Hose | 5/8" x 9" (16 x 229) | 9 1/2" x 13 1/4" (241 x 337) | FM,UL/ULC,TÜV | 7220120 |
| 2 1/2 gallon (9.5L) Steel Safety Can w/Hose | 5/8" x 9" (16 x 229) | 11 3/4" x 12" (298 x 305) | FM,UL/ULC,TÜV | 7225120 |
| 2 1/2 gallon (9.5L) Steel Safety Can w/Hose | 1" x 9" (25 x 229) | 11 3/4" x 12" (298 x 305) | FM,UL/ULC,TÜV | 7225130 |
| 5 gallon (19L) Steel Safety Can w/Hose | 5/8" x 9" (16 x 229) | 11 3/4" x 17 1/2" (298 x 445) | FM,UL/ULC,TÜV | 7250120 |
| 5 gallon (19L) Steel Safety Can w/Hose | 1" x 9" (25 x 229) | 11 3/4" x 17 1/2" (298 x 445) | FM,UL/ULC,TÜV | 7250130 |

*See page 8 for Regulation Key.



Safety Containers

Easiest, fastest, most controlled liquid flow ever!

- Exclusive, vented AccuFlow™ manifold for the fastest, smoothest, most controlled pouring
- Auto venting, pressure relief cap prevents ruptures from pressure build-up
- Leakproof, self-closing gasketed lid controls vapors and spills
- Chemically resistant, long life stainless steel flame arrester stops flashback ignition
- Offset fill port with ergonomic lift lever makes filling easier than ever
- Easy-to-use Safe-Squeeze® trigger for accurate control of liquid flow
- Extra large ID Zone reduces misuse. Danger warning in three languages
- Flexible 9" (229mm) hose available in two diameters
- Fully compliant – meets OSHA & NFPA Code 30

Award Winner!



Type II **AccuFlow™**

Patented design offers safe, fast, precision pouring



All can sizes accommodate oil additives for two cycle engines

Rounded comfort handle

Safe-Squeeze® trigger for controlled pouring

Corrosion resistant stainless steel flame arrester provides faster liquid flow while protecting against ignition sources

24-gauge galvanized steel finished in an environmentally friendly, tough powder paint

Large ID zone to identify contents or designate user

Half-inch (13mm) grip lip along bottom supports pouring and resists accidental puncture

Air displacement vent for smooth liquid flow

Ergonomic lift lever opens lid wide for easy filling

Positive pressure relief lid auto vents to prevent rupture or explosion

Leakproof, self-closing gasketed lid controls vapors and spills

9" (229mm) flexible hose for targeted pouring

Trilingual warning label

100% leak tested

Sidewall ribs add rigidity and reduce denting

Double lock seams offer four thicknesses of steel for extra "bumper guard" protection



10-year warranty

Fully compliant – meets OSHA & NFPA

*See page 8 for Regulation Key.



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Safety Containers

**Fast and accurate pouring
in a variety of safety colors.**

Enjoy the unique benefits of Justrite's Type II AccuFlow™ safety cans in a variety of colors that are suitable for the storage of flammable liquids. Now it's easy to differentiate between liquids 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



Optional Colors for Type II AccuFlow™ 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) Steel Safety Can w/Hose | 5/8" x 9" (16 x 229) | 9 1/2" x 10 1/2" (241 x 267) | FM,UL/ULC,TÜV | 7210220 | 7210320 | 7210420 |
| 2 gallon (7.5L) Steel Safety Can w/Hose | 5/8" x 9" (16 x 229) | 9 1/2" x 13 1/4" (241 x 337) | FM,UL/ULC,TÜV | 7220220 | 7220320 | 7220420 |
| 2 1/2 gallon (9.5L) Steel Safety Can w/Hose | 5/8" x 9" (16 x 229) | 11 3/4" x 12" (298 x 305) | FM,UL/ULC,TÜV | 7225220 | 7225320 | 7225420 |
| 2 1/2 gallon (9.5L) Steel Safety Can w/Hose | 1" x 9" (25 x 229) | 11 3/4" x 12" (298 x 305) | FM,UL/ULC,TÜV | 7225230 | 7225330 | 7225430 |
| 5 gallon (19L) Steel Safety Can w/Hose | 5/8" x 9" (16 x 229) | 11 3/4" x 17 1/2" (298 x 445) | FM,UL/ULC,TÜV | 7250220 | 7250320 | 7250420 |
| 5 gallon (19L) Steel Safety Can w/Hose | 1" x 9" (25 x 229) | 11 3/4" x 17 1/2" (298 x 445) | FM,UL/ULC,TÜV | 7250230 | 7250330 | 7250430 |

*See page 8 for Regulation Key.

D.O.T. AccuFlow™ Cans FOR FLAMMABLES



ONLY Justrite's D.O.T. AccuFlow™ Safety Cans comply with the Dept. of Transportation AND FM Global.



7350130



7325220



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

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 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. AccuFlow'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.

Built-in safety features include internal flame arresters to dissipate heat and prevent flashback ignition; leak tight, 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.



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.



Usage and Fill Mode

Simply disengage the hold-down bracket when the can is not being used for transportation purposes. Tethered magnetic bracket rests on top of can... no small parts to lose!



Accommodates oil additives for two cycle engines



Type II AccuFlow™ 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* | D.O.T. Red Model No. | D.O.T. Yellow Model No. |
|-------------------------------------|--|---------------------------------------|---------------------------|-------------------------|----------------------------|
| 2½ gallon (9.5L) D.O.T. Type II Can | 5/8" x 9" (16 x 229) | 11¾" x 12" (298 x 305) | FM,D.O.T.,UN | 7325120 | 7325220 |
| 2½ gallon (9.5L) D.O.T. Type II Can | 1" x 9" (25 x 229) | 11¾" x 12" (298 x 305) | FM,D.O.T.,UN | 7325130 | 7325230 |
| 5 gallon (19L) D.O.T. Type II Can | 5/8" x 9" (16 x 229) | 11¾" x 17½" (298 x 445) | FM,D.O.T.,UN | 7350110 | 7350210 |
| 5 gallon (19L) D.O.T. Type II Can | 1" x 9" (25 x 229) | 11¾" x 17½" (298 x 445) | FM,D.O.T.,UN | 7350130 | 7350230 |

*See page 8 for Regulation Key.



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Safety Containers

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. Hardware and internal flame arrester are stainless steel for maximum chemical resistance. Two size 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 stainless steel flame arrester work together to prevent ignition sources from entering without restricting liquid flow in or out of the can.



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.



Featuring stainless steel flame arrester and hardware for maximum chemical and corrosion resistance

Nonmetallic Type I Cans for Flammables

| Description and Capacity | Hardware | Dimensions Outer Dia. x H (mm) | Approx./Lstg. Regulation* | Red Model No. |
|---|-----------------|-----------------------------------|------------------------------|------------------|
| 2 1/2 gallon (9.5L) Polyethylene Round Safety Can | Stainless Steel | 10 3/4" x 14 1/4" (273 x 362) | FM, UL | 14261 |
| 5 gallon (19L) Polyethylene Round Safety Can | Stainless Steel | 12 3/4" x 16" (324 x 406) | FM, UL | 14561 |

These models are also covered under New York City Approval No. 4448.
Note: UL Listing has been applied for.

Because of the complex nature of chemicals please see inside back cover regarding chemical compatibility.

*See page 8 for Regulation Key.



Safety Containers FOR FLAMMABLES



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.



Patented Carbon Insert

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



Featuring stainless steel flame arrester and hardware for maximum chemical and corrosion resistance



14160

14065

12162

Space-saving, **Type I Oval Polyethylene Safety Cans** with stainless steel hardware 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. Stainless steel 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. White poly cans offer liquid level visibility of dark colored chemicals.

Oval Nonmetallic Type I Cans for Flammables

| 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 | Stainless Steel | 4 ⁵ / ₈ " x 7 ⁵ / ₈ " x 9 ¹ / ₂ " (117 x 194 x 241) | FM | 14065** | 12163 |
| 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 |

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

*See page 8 for Regulation Key.



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Safety Containers

Type I Poly Cans FOR LABORATORIES

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.



11201



14160 Safety Can with 11201 Funnel



14411

Accessories for Nonmetallic Type I Safety Cans

| Description | Dimensions | | Model No. |
|--|--|--|-----------|
| | Outer Dia. x L (mm) | | |
| 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 ¹ / ₂ " (25 x 343) | | 14411 |

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 stainless steel flame arresters. These cans also feature a vacuum relief valve within the lid for smooth liquid flow. 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.

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 13¹³/₁₆" x 14" (351mm x 356mm).



7150146



7150250



7150156

7150140

Steel Safety Cans for Laboratories

| Description and Capacity | Can Dimensions Outer Dia. x H (mm) | Approv./Lstg. Regulation* | Color | |
|--|---|------------------------------|------------------|---------------------|
| | | | Red Model No. | Yellow Model No. |
| 2.5 gallon (9.5L) Safety Shelf Can with Bottom Faucet 08540 | 11 ³ / ₄ " x 11 ¹ / ₂ " (298 x 292) | FM | 7225140 | 7225240 |
| 2.5 gallon (9.5L) Safety Shelf Can with Bottom Faucet 08902 | 11 ³ / ₄ " x 11 ¹ / ₂ " (298 x 292) | FM | 7225150 | 7225250 |
| 5 gallon (19L) Safety Shelf Can with Bottom Faucet 08540 | 11 ³ / ₄ " x 16 ⁷ / ₈ " (298 x 429) | FM | 7150140 | 7150240 |
| 5 gallon (19L) Safety Shelf Can with Bottom Faucet 08902 | 11 ³ / ₄ " x 16 ⁷ / ₈ " (298 x 429) | FM | 7150150 | 7150250 |
| 5 gallon (19L) Tilt Safety Can with Top Faucet 08540 and Stand | 11 ³ / ₄ " x 15 ⁷ / ₈ " (298 x 403) | FM | 7150146 | - |
| 5 gallon (19L) Tilt Safety Can with Top Faucet 08902 and Stand | 11 ³ / ₄ " x 15 ⁷ / ₈ " (298 x 403) | FM, UL | 7150156 | - |
| 5 gallon (19L) Safety Can with Top Faucet 08540 | 11 ³ / ₄ " x 15 ⁷ / ₈ " (298 x 403) | FM | 7150147 | - |
| 5 gallon (19L) Safety Can with Top Faucet 08902 | 11 ³ / ₄ " x 15 ⁷ / ₈ " (298 x 403) | FM | 7150157 | - |

*See page 8 for Regulation Key.

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 stainless steel flame arrester. Top of can features stainless steel hardware for maximum corrosion resistance and long life. Five gallon sizes also feature a vacuum relief valve in the lid for smooth liquid flow. Justrite's unique patented, current-carrying carbon insert imbedded into the container allows for proper grounding (see page 56 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.

Nonmetallic Safety Cans for Laboratories

| Description and Capacity | Can Dimensions Outer Dia. x H (mm) | Approv./Lstg. Regulation* | Red 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 | 14545 |
| 5 gallon (19L) Polyethylene Tilt Safety Can with Self-closing Brass Faucet 08540 and Stand | 11 1/2" x 17" (292 x 432) | FM | 14535 |
| 5 gallon (19L) polyethylene Safety Can with self-close Brass Top Faucet 08540 | 11 1/2" x 17" (292 x 432) | FM | 14540 |

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

| Description | Dimensions W x D (mm) | Model No. |
|---|----------------------------|-----------|
| Dispensing Shelf, for use with 30- and 45-gallon Cabinets | 39 3/8" x 11" (1000 x 279) | 29943 |



7150140 Shelf Can on 29943 Dispensing Shelf

*See page 8 for Regulation Key.

Self-Close Corrosive Containers for Laboratories

| Description and Capacity | Dimensions | | Spout | Model No. |
|---|--|--|---------------------------------------|-----------|
| | Outer Dia. x H (mm) | | Diameter (mm) | |
| 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 (7.5L) 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 (9.5L) Polyethylene Container with Stainless Steel Hardware | 10 ³ / ₄ " x 15 ¹ / ₄ " (273 x 387) | | 1 ⁷ / ₁₆ " (37) | 12260 |
| 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 with stainless steel hardware 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

| Description and Capacity | Dimensions | | Model No. |
|--|--|--|-----------|
| | Outer Dia. x H (mm) | | |
| 16 ounce Polyethylene Bottle with Flexible Dispensing Tube | 3" x 7 ¹ / ₂ " (76 x 191) | | 14009 |
| 32 ounce Polyethylene Bottle with 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 |

Quick-Disconnect Safety Disposal Cans

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 Cans are ideal for High Performance Liquid Chromatography Applications

Now available for:

- Collection/disposal
- Reagent in-flow (see page 66)

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 O-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.



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





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 3⁵/₈" (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.



Quick-Disconnect Disposal Cans

Standardized configurations 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 stainless steel faucet #08916 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.



TF12755 Container
28162 Filter
26168 Manifold



TF12755 Container
28162 Filter

PP12752 Container
28161 Filter

Quick-Disconnect Safety Disposal Cans

| 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 | 7 ³ / ₄ " x 5 ¹ / ₄ " x 12 ³ / ₄ " (197 x 133 x 324) | FM | Polypropylene | EPDM | 3/8" (10) | Polypropylene | EPDM | 3/8" (10) | 12160 |
| 2 gal (7.5L) Polyethylene Safety Disposal Can | 12" x 14 ³ / ₄ " (305 x 375) | FM | Stainless Steel | PTFE | 3/8" (10) | Stainless Steel | PTFE | 3/8" (10) | TF12752 |
| 2 gal (7.5L) Polyethylene Safety Disposal Can | 12" x 14 ³ / ₄ " (305 x 375) | FM | Stainless Steel | PTFE | 3/8" (10) | Polypropylene | EPDM | 3/8" (10) | BY12752 |
| 2 gal (7.5L) Polyethylene Safety Disposal Can | 12" x 14 ³ / 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 |

** Tubing is not supplied with containers.

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.

Polytetrafluoroethylene (PTFE) is a synthetic fluoropolymer.

*See page 8 for Regulation Key.



Safety Containers FOR LABORATORIES

Accessories for Quick-Disconnect Safety Disposal Cans

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



28161

28162

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 |

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.

Spill Basin: Durable, 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 poly disposal cans with a 12" (305mm) diameter, this leakproof basin makes clean-up easy and offers a 5 gallon spill capacity to contain spills in accordance with EPA requirements. Translucent color detects spills even at a distance.

HPLC Can Spill Basin and Wall Bracket

| Description | Product Dimensions (mm) | Model No. |
|--|--|-----------|
| Remote Wall Bracket with Polypropylene Connector | 5"h x 4"w (127 x 102) | 28150 |
| Remote Wall Bracket with No. 316 Stainless Connector | 5"h x 4"w (127 x 102) | 28151 |
| HPLC Can Spill Basin with 5 gal (19L) Spill Capacity | 7 ⁵ / ₈ "h x 14 ⁷ / ₈ "w x 14 ⁷ / ₈ "d (194 x 379 x 379) | 84003 |



Bonding/Grounding Wires - See drum equipment section of this catalog.

†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.



TF12755 Container in 84003 Spill Basin

*See page 8 for Regulation Key.

HPLC Manifolds for Quick-Disconnect Safety Disposal Cans

Choose from Poly or Stainless Steel based upon your need



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



28177
Manifold/
Stainless disconnect



28178
Manifold/Poly disconnect



28179
Manifold/Stainless stacker

The HPLC Poly (PTFE) Manifold is a cost effective way to enable 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.



28188



28189

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.



28168

Up to four lines can be fed into a single fitting

HPLC Stainless Steel Manifold is 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 (polyetheretherketone) 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.

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

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

HPLC Poly (PTFE) Manifolds

| 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" (178 x 127 x 114) | 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 |
| Replacement Poly Cap Kit (six 1/4-28 caps and one 3/8" NPT cap) | | 28180 |
| Replacement Poly Manifold | | 28187 |

Polytetrafluoroethylene (PTFE) is a synthetic fluoropolymer.

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 |
| Replacement 1/16" OD Tube Fittings with PCTFE Ferrules - set of 4 ea. | | 28174 |
| Replacement 1/8" OD Tube Fittings with PCTFE Ferrules - set of 4 ea. | | 28175 |
| Replacement Plug Caps for unused ports - set of 4 ea. | | 28176 |

(**) For fitting into current round style TF Series, PP Series, or custom "Quick-Disconnect" safety disposal cans.

Tefzel® is a registered trademark of Dupont.

Custom Made Quick-Disconnect Disposal Cans



Cutaway view of Suction Option Assembly

Custom Quick-Disconnect Disposal 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 following page 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 with 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.



In-Flow Safety Can with Quick Disconnects

- The safe way to stage and draw reagents into HPLC machines
- FM Approved, and complies with NFPA and OSHA regulations
- Eliminates safety concerns and potential knock-over accidents of glass bottles

To meet the growing demand of fire officials requiring reagents be stored in approved containers when drawing solvents into HPLC machines, these compact In-Flow Safety Cans are FM Global approved for safety. Specifically designed for use in HPLC "input" applications, these high density polyethylene cans are equipped with a required self-closing fill/pour spout with stainless steel flame arrester. Two quick-disconnect fittings are installed: one polypropylene for venting, and one stainless steel to handle the solvent in-flow; the stainless steel disconnect includes 1/8"OD (1/16"ID) and 1/16"OD (1/32"ID) compression fittings.

In-Flow Safety Can with Quick Disconnects

| Description and Capacity | Dimensions Outer Dia. x H (mm) | Approv./Lstg. Regulation* | Fitting #1 for Liquid Out Flow | | | Fitting #2 for Vapor Release | | | Model No. |
|---|---|------------------------------|--------------------------------|--------|-------------------------|------------------------------|--------|--------------|-----------|
| | | | Material | O-Ring | Tubing**(mm) | Material | O-Ring | Tubing**(mm) | |
| 1/2 gal (2L) Oval Polyethylene Safety In-Flow Can | 7 3/4" OD x 5 1/4" W x 9 1/2" H (197 x 133 x 241) | FM | Stainless Steel | PTFE | 1/16"(2mm) or 1/8"(3mm) | Polypropylene | EPDM | 3/8" (10) | 12164 |
| 2 gal (7.5L) Round In-Flow Can | 12" x 14 3/4" (305 x 375) | FM | Stainless Steel | PTFE | 1/16"(2mm) or 1/8"(3mm) | Polypropylene | EPDM | 3/8" (10) | 12165 |

** Tubing is not supplied with containers



Countertop Lab Tray

- Catches incidental drips or spills
- Keeps counter surface clean and uncontaminated

Low profile polyethylene tray is ideal for use on counters, workbenches, and under leaky equipment. Slightly curved edge offers protection against leaks and spills. Lightweight, durable work surface is impervious to chemical spills providing extra corrosion protection. The ribbed bottom provides extra support and keeps the contents from sitting in pooled liquid.

| Description | Nom. Dimensions L x D (mm) | Ship Wt. Lbs./Kgs. | Model No. |
|-------------|-------------------------------|-----------------------|-----------|
| Tray | 31 1/8" x 18 1/2" (791 x 470) | 6/3 | 29965 |

 NEW

*See page 8 for Regulation Key.

Fill out one form per EACH design ordered and give to your distributor.

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.) _____

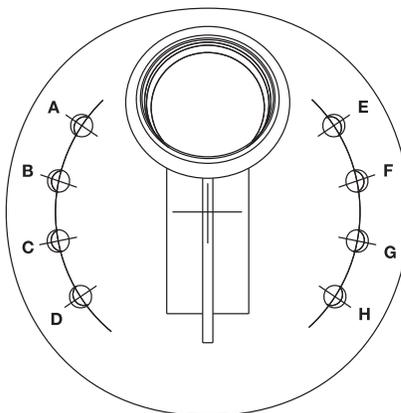
 Application Type - (Use to identify other specifics about this custom product, i.e. department, location, etc.) _____

 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. (7.5 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) _____

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.

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

Custom Cans are not returnable.

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





Safety Containers

Safety Containers FOR LABORATORIES



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. Justrite's unique patented, current-carrying, carbon insert



14762

imbedded into the container allows for proper grounding (see page 56 for example). 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 stainless steel flame arrester guards against outside ignition. Stainless steel hardware offers excellent 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. 14265 and 14565 have a built-in polyethylene drum fill gauge indicator that pops-up to warn you when the container is almost full.

Liquid Disposal Cans

| Description and Capacity | Dimensions Outer Dia. x H (mm) | Approv./Lstg. Regulation* | |
|---|--|---------------------------|-----------|
| | | Red | Model No. |
| 2 gal (7.5L) Polyethylene Can w/Stainless Steel Hardware with 08530 Fill Gauge Built-in | 12" x 14 ³ / ₄ " (305 x 375) | - | 14265 |
| 2 gal (7.5L) Polyethylene Can w/Stainless Steel Hardware | 12" x 14 ³ / ₄ " (305 x 375) | FM | 14762 |
| 5 gal (19L) Polyethylene Can w/Stainless Steel Hardware | 12" x 20" (305 x 508) | FM | 14765 |
| 5 gal (19L) Polyethylene Can w/Stainless Steel Hardware with 08530 Fill Gauge Built-in | 12" x 20" (305 x 508) | - | 14565 |
| Replacement Flame Arrester, Stainless Steel Construction | - | - | 11406 |

| Description and Capacity | Dimensions Outer Dia. x H (mm) | Approv./Lstg. Regulation* | |
|--|--|---------------------------|-----------|
| | | Red | Model No. |
| 2 gal (7.5L) 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 |

12772



12754

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* | |
|---|---|---------------------------|-----------|
| | | Red | Model No. |
| 3 gal (11L) Steel Drain Can w/Plated Steel 8 ⁷ / ₈ " (225mm) Funnel | 11 ⁵ / ₈ " x 12 ¹ / ₄ " (295 x 311) | FM | 10903 |
| 5 gal (19L) Steel Drain Can w/Plated Steel 8 ⁷ / ₈ " (225mm) Funnel | 11 ⁵ / ₈ " x 16 ³ / ₄ " (295 x 425) | FM | 10905 |
| Optional Drain Can Cover Fits Both Sizes | - | - | 11176 |



10905



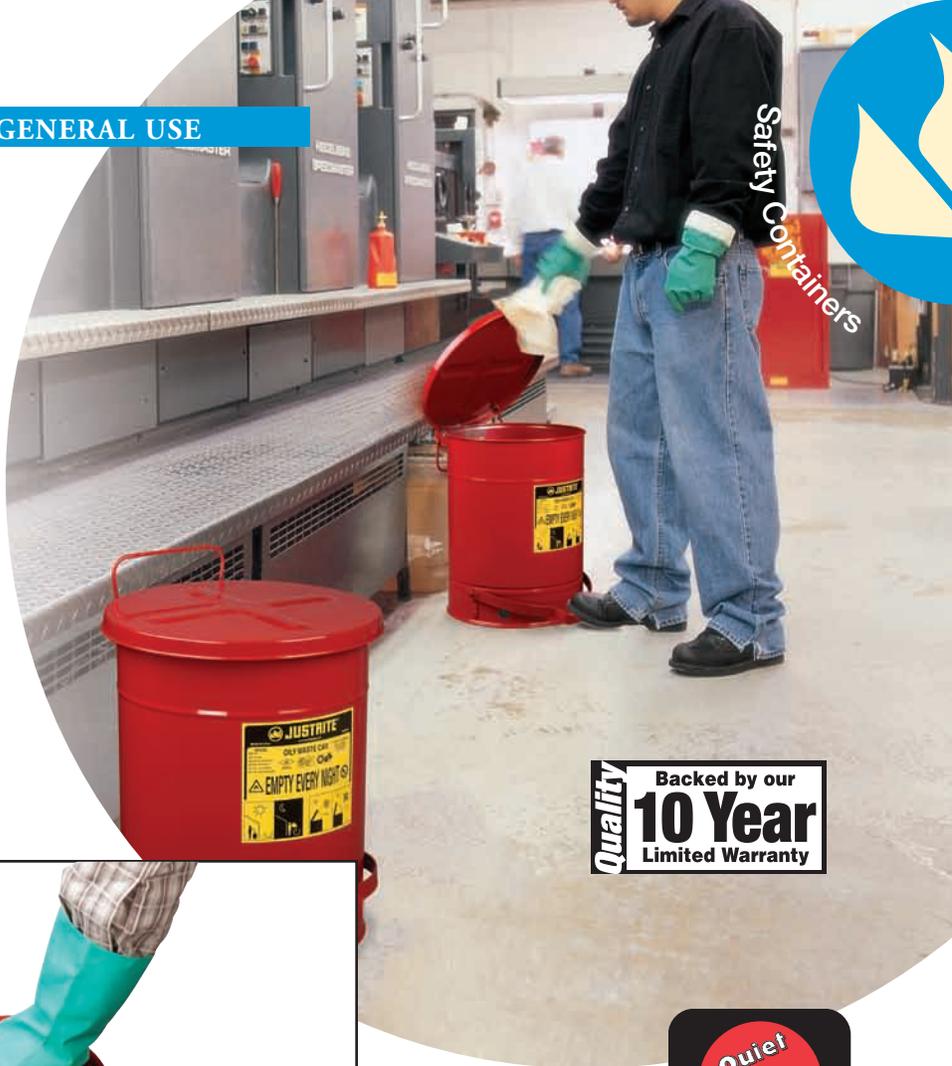
*See page 8 for Regulation Key.

Oily Waste Cans FOR GENERAL USE

Oily waste cans reduce the risk of fire caused by spontaneous combustion.

Use everywhere you find fluid soiled rags and wipes:

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



Safety Containers

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



Quiet-closing Soundgard™ lid available on red or deluxe bright silver color

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.

100% leak-tested

Bright red (or optional yellow) warning color

Pictorial safety label reduces miscommunication.

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

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



One-piece cover facilitates use of disposal collection bags.

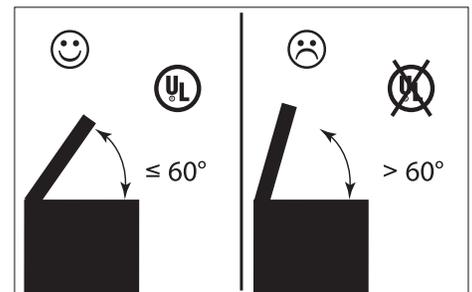


Optional Soundgard™ greatly reduces lid closure noise for quieter environments.

Independently tested and approved by FM Global, Underwriters Laboratories, and Technical Inspection Assn. certified.



As required by UL, the self-closing lid opens no more than 60°



*See page 8 for Regulation Key.



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Oily Waste Cans FOR GENERAL USE

Safely dispose of cleaning rags and reduce the risk of fire.

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 features an UL required opening of 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.

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.



Oily Waste Cans with SoundGard™ incorporate a specially designed, sound muffling pad inside the lid to significantly reduce closure noise approximately 200% quieter than standard oily waste cans. SoundGard™ is ideal in settings where it's desirable where it's desirable where it's desirable to lessen disruptive noise such as laboratories or small process areas with complex workbench operations.

Compact Oily Waste Cans for use on top of workbenches or counters are ideal for collecting wipes, cotton swabs, or small brushes soaked with solvents, adhesives, or thinners. *Countertop style* is only 9-1/8" (232mm) tall and easily accepts small wipes. *Mini Bench-Top style* with a 6-1/2" (165mm) footprint offers a convenient way to dispose of hazardous waste materials in confined work stations. It accepts standard long cotton-tip applicators and features a noise reducing SoundGard™ lid making it ideal for laboratories, aerospace and electronic assemblies. Like all Oily Waste Cans, they're FM Approved for safety.



Oily Waste Cans

| Description and nominal gallon capacity | Dimensions Outer Dia. x H (mm) | Approv./Lstg. Regulation* | Color | | SoundGard™ | |
|---|---|------------------------------|---------------|------------------|---------------|------------------|
| | | | Red Model No. | Yellow Model No. | Red Model No. | Silver Model No. |
| .45 gal (1.7L) Mini Bench-top Oily Waste Can | 4 ⁵ / ₈ " x 6 ¹ / ₂ " (117 x 165) | FM | - | - | 09410 | - |
| 2 gal (8L) Countertop Oily Waste Can | 9 ⁵ / ₈ " x 9 ¹ / ₈ " (244 x 232) | FM | 09200 | 09200Y | - | - |
| 6 gal (20L) Oily Waste Can w/Foot Operated Cover | 11 ⁷ / ₈ " x 15 ⁷ / ₈ " (302 x 403) | FM,UL,TÜV | 09100 | 09101 | 09108 | 09104 |
| 6 gal (20L) Oily Waste Can w/Hand Operated Cover | 11 ⁷ / ₈ " x 15 ⁷ / ₈ " (302 x 403) | FM,UL | 09110 | 09111 | - | - |
| 10 gal (34L) Oily Waste Can w/Foot Operated Cover | 13 ¹⁵ / ₁₆ " x 18 ¹ / ₄ " (354 x 464) | FM,UL,TÜV | 09300 | 09301 | 09308 | 09304 |
| 10 gal (34L) Oily Waste Can w/Hand Operated Cover | 13 ¹⁵ / ₁₆ " x 18 ¹ / ₄ " (354 x 464) | FM,UL | 09310 | 09311 | - | - |
| 14 gal (52L) Oily Waste Can w/Foot Operated Cover | 16 ¹ / ₁₆ " x 20 ¹ / ₄ " (408 x 514) | FM,UL,TÜV | 09500 | 09501 | 09508 | 09504 |
| 14 gal (52L) Oily Waste Can w/Hand Operated Cover | 16 ¹ / ₁₆ " x 20 ¹ / ₄ " (408 x 514) | FM,UL | 09510 | 09511 | - | - |
| 21 gal (80L) Oily Waste Can w/Foot Operated Cover | 18 ³ / ₈ " x 23 ⁷ / ₁₆ " (467 x 595) | FM,UL,TÜV | 09700 | 09701 | 09708 | 09704 |
| 21 gal (80L) Oily Waste Can w/Hand Operated Cover | 18 ³ / ₈ " x 23 ⁷ / ₁₆ " (467 x 595) | FM,UL | 09710 | 09711 | - | - |

TÜV certification applies to standard red and yellow foot operated styles.

*See page 8 for Regulation Key.

Waste Cans **FOR SPECIALTY USE**

Safety Containers



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

| Description and nominal gallon capacity | Dimensions Outer Dia. x H (mm) | Approv./Lstg. Regulation* | | | SoundGard™ | SoundGard™ |
|---|--|---------------------------|-----------------|---------------|-----------------|------------------|
| | | | White Model No. | Red Model No. | White Model No. | Silver Model No. |
| 6 gal (20L) Biohazard Can | 11 ⁷ / ₈ " x 15 ⁷ / ₈ " (302 x 403) | FM,TÜV | 05910 | 05910R | 05915 | 05914 |
| 10 gal (34L) Biohazard Can | 13 ⁵ / ₁₆ " x 18 ¹ / ₄ " (354 x 464) | FM,TÜV | 05930 | 05930R | 05935 | 05934 |
| 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 | | | |

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. 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. 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) 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.

Fire tested for safety by FM Global

Drum Covers

| Description | Approv./Lstg. Regulation* | Model No. |
|--|---------------------------|-----------|
| Self-close Drum Cover with Fusible Link for 30 gallon (110L) Drums | FM, TUV | 26730 |
| Self-close Drum Cover with Fusible Link for 55 gallon (200L) Drums | FM, TUV | 26750 |



*See page 8 for Regulation Key.



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Waste Containers FOR FLAMMABLES



Turn ordinary drums into fire-safe hazardous waste collection centers AND control vapors to comply with EPA/NESAM requirements.

To meet growing green initiatives for controlling vapor releases and VOC emissions, these environmentally supportive Drum Lids offer an easy way to convert open-head drums into compliant hazardous waste receptacles. In addition to meeting EPA and NESAM, all are FM Approved for fire safety and comply with OSHA requirements for closed container storage of flammables. Lids are steel with a chemically resistant powder paint finish and they require only a screwdriver and wrench to install on a drum.

To control vapors when disposing of solvent-soaked rags and wipes, **Model No. 26752** complies with NESAM by offering a gasketed, manual latching 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 anywhere solvent-soaked cloths are used. Design accepts optional padlock for security.

Model No. 26753 offers a greater degree of safety while meeting NESAM. This self-latching, vented drum cover simplifies your waste collection and containment efforts with a spring loaded, rotary latch mechanism 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.

VaporTrap™ Lid No. 26754 controls odors and vapors with a gasketed lid and gasketed 4-3/4" (121mm) easy-access port for fast discards of smaller containers such as used lubricants, motor oils and additives, and non-reusable cosmetics such as demonstration colognes and skin products used in retail settings. Safety vent relieves pressure-build up at elevated temperatures. Manual latching lid is designed to accept an optional padlock to minimize access to contents.



APPROVED



26752



Gasketed, vented, manual latching

26753



Gasketed, vented, self-latching

26754



Gasketed, vented, manual latching with added easy-access port for small items

Meets the National Emissions Standard for Aerospace Manufacturing (NESAM) Regulation 60 FR 45956; Subpart GG 63.741

| Description | Approval/Lstg. Regulation* | Model No. |
|---|----------------------------|-----------|
| Manual Drum Lid With Gasket and Vent for 55 gallon (200L) Drums | FM, NESAM, EPA | 26752 |
| Self-latching 55-gallon (200L) Drum Lid with Vent and Gasket | FM, NESAM, EPA | 26753 |
| VaporTrap™ Drum Lid for 55 gallon (200L) Drums | FM, NESAM, EPA | 26754 |
| Open Head 55-gallon (200L) Drum | | 26054 |
| Open Head 30-gallon (110L) Drum | | 26014 |

*See page 8 for Regulation Key.

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.



Ideal for use in...

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



How it works

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.





Cease-Fire® smothers flames fast. They're the safe and easy way to reduce the risk of trash fires.



26630G

Cease-Fire® Waste Receptacles with Aluminum Head†

| Description and Capacity** | Opening Dia. (mm) | Dimensions Outer Dia. x H (mm) | Approv./Lstg. Regulation* | Gray Model No. | Black Model No. | White 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 | 26604K | 26604W |
| 6 gal (23L) Drum w/Aluminum Head | 5" (127) | 12 1/8" x 16 3/4" (308 x 425) | FM,UL | 26606G | 26606K | 26606W |
| 12 gal (45L) Drum w/Aluminum Head | 5 1/4" (133) | 15 1/8" x 21" (384 x 533) | FM,UL | 26612G | 26612K | 26612W |
| 15 gal (57L) Drum w/Aluminum Head | 5 1/4" (133) | 15 1/8" x 25 3/4" (384 x 654) | FM,UL | 26615G | 26615K | 26615W |
| 30 gal (110L) Drum w/Aluminum Head | 7" (179) | 19 7/8" x 29 3/4" (505 x 756) | FM,UL | 26630G | 26630K | 26630W |
| 55 gal (200L) Drum w/Aluminum Head | 7 7/8" (200) | 24" x 35 1/2" (610 x 902) | FM | 26655G | 26655K | 26655W |

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

Cease-Fire® Parts – Drums Only†

| Description and Capacity | Dimensions: Outer Dia. x H (mm) | Approv./Lstg. Regulation* | Gray Model No. | Black Model No. | White Model No. |
|--------------------------|---------------------------------|---------------------------|----------------|-----------------|-----------------|
| 4 1/2 gallon (17L) Drum | 11 7/8" x 13 1/4" (302 x 337) | UL | 26040 | 26040K | 26040W |
| 6 gallon (23L) Drum | 11 3/4" x 15 3/4" (298 x 400) | UL | 26050 | 26050K | 26050W |
| 12 gallon (45L) Drum | 14 1/2" x 20 1/4" (368 x 514) | UL | 26001 | 26001K | 26001W |
| 15 gallon (57L) Drum | 14 1/2" x 25" (368 x 635) | UL | 26005 | 26005K | 26005W |
| 30 gallon (110L) Drum | 19 1/4" x 29" (489 x 737) | UL | 26014 | 26014K | 26014W |
| 55 gallon (200L) Drum | 23 3/4" x 34 1/2" (603 x 876) | - | 26054 | 26054K | 26054W |



26624G

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 |

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.

Heavy-Duty Cease-Fire® Waste Receptacles with Red Steel Head†

| Description and Capacity** | Opening Dia. (mm) | Dimensions Outer Dia. x H (mm) | Approv./Lstg. Regulation* | Gray Model No. |
|------------------------------------|-------------------|--------------------------------|---------------------------|----------------|
| 12 gal (45L) Drum with Steel Head | 5 1/4" (133) | 14 1/2" x 21" (368 x 533) | FM,UL | 26412 |
| 15 gal (57L) Drum with Steel Head | 5 1/4" (133) | 14 1/2" x 25 3/4" (368 x 654) | FM,UL | 26415 |
| 30 gal (110L) Drum with Steel Head | 7" (179) | 19 1/4" x 29 3/4" (489 x 756) | FM,UL | 26430 |
| 55 gal (200L) Drum with 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® Ash and Butt Receptacles†

| Description and Capacity | Dimensions Outer Dia. x H (mm) | Approv./Lstg. Regulation* | Gray Model No. | Black Model No. | White 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 | 26624K | 26624W |
| 6 gal (23L) Drum w/Aluminum Head and Grill Guard | 12 1/8" x 17 3/4" (308 x 451) | FM,UL | 26626G | 26626K | 26624W |

** 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 | 12 1/8" (308) | UL | 26265 |
| Grill Guard | | UL | 26206 |

†Approval/listing applies to a complete product (both head and drum together).

*See page 8 for Regulation Key.