

# Safety Cans & Containers

Trusted



## ■ Why do I need a safety can?

Almost every place of business has occasion to use flammable liquids such as fuels, chemicals, and solvents. Whereas these liquids are relatively commonplace, it's important to understand the dangers they may present. For example, one gallon of vaporized gasoline can explode with the same force as twenty sticks of dynamite. Safety containers protect workers by minimizing the risk of accidents and fires when handling hazardous liquids.

### Safety cans serve critical functions:

- Reduce the risk of fire and explosion when pouring and storing flammable liquids
- Provide compliance with federal OSHA regulations and fire codes
- Improve efficiency with ease-of-use features which enhance pouring and filling operations

### Approval and Compliance

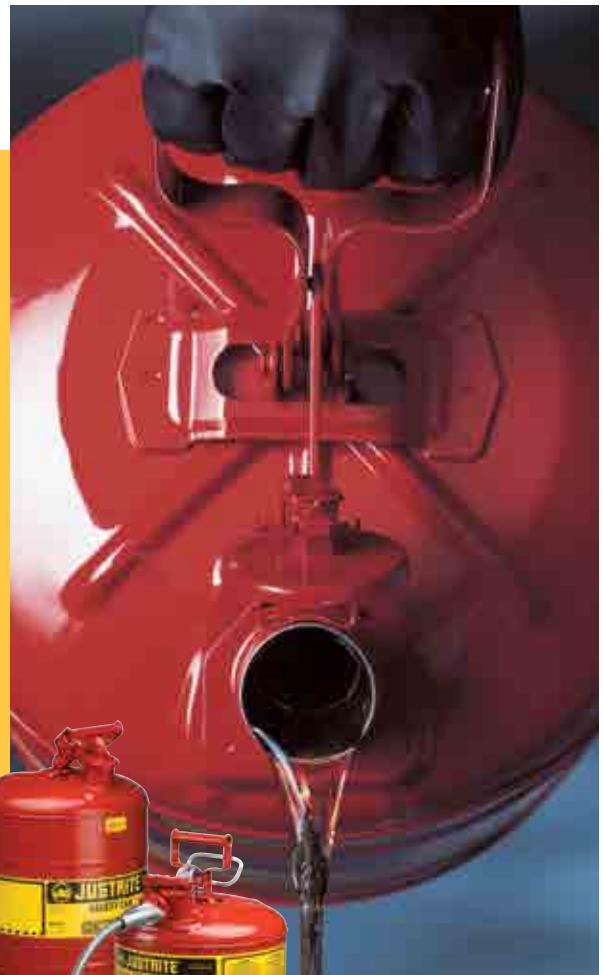
Approved by, or meet, at least one or more of the following:

- FM Approvals
- Underwriters Laboratories
- TÜV Technical Inspection Association
- OSHA 1910.106
- National Fire Protection Association (NFPA) Code 30
- UN/D.O.T. 49 CFR parts 100 to 185
- National Fire Code of Canada
- NFPA Fire Code 1
- International Fire Code (IFC)
- California Air Resources Board (CARB) Title 13



### Types of Safety Containers

- Type I and Type II steel safety cans
- D.O.T. (Department of Transportation) safety cans
- Polyethylene safety cans
- Laboratory safety cans
- Quick-disconnect safety disposal cans
- Liquid disposal safety cans
- Oily waste cans
- Plunger and bench cans
- Dip, wash, and rinse tanks



# Safety in a Can!



Exclusive, vented Type II AccuFlow™ manifold with a Safe Squeeze® trigger handle provides the fastest smoothest, most controlled pouring. Patented.



Flexible 9-in (229-mm) hose on Type II AccuFlow™ offers targeted pouring into small openings.



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.



1/2-in (13-mm) grip lip along bottom supports pouring and resists accidental punctures when placed on uneven surfaces.



Stainless steel flame arrester stops flashback ignition. Long 3-1/2-in (88-mm) length offer safe secure insertion of gas nozzle.



Optional 2-position polypropylene funnel for Type I cans aids in pouring and folds down for compact storage and filling.



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

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.

Trilingual warning label

Free swinging handle with counter-balanced design leverages the weight of the can against the opening mechanism for easy pouring and carrying.

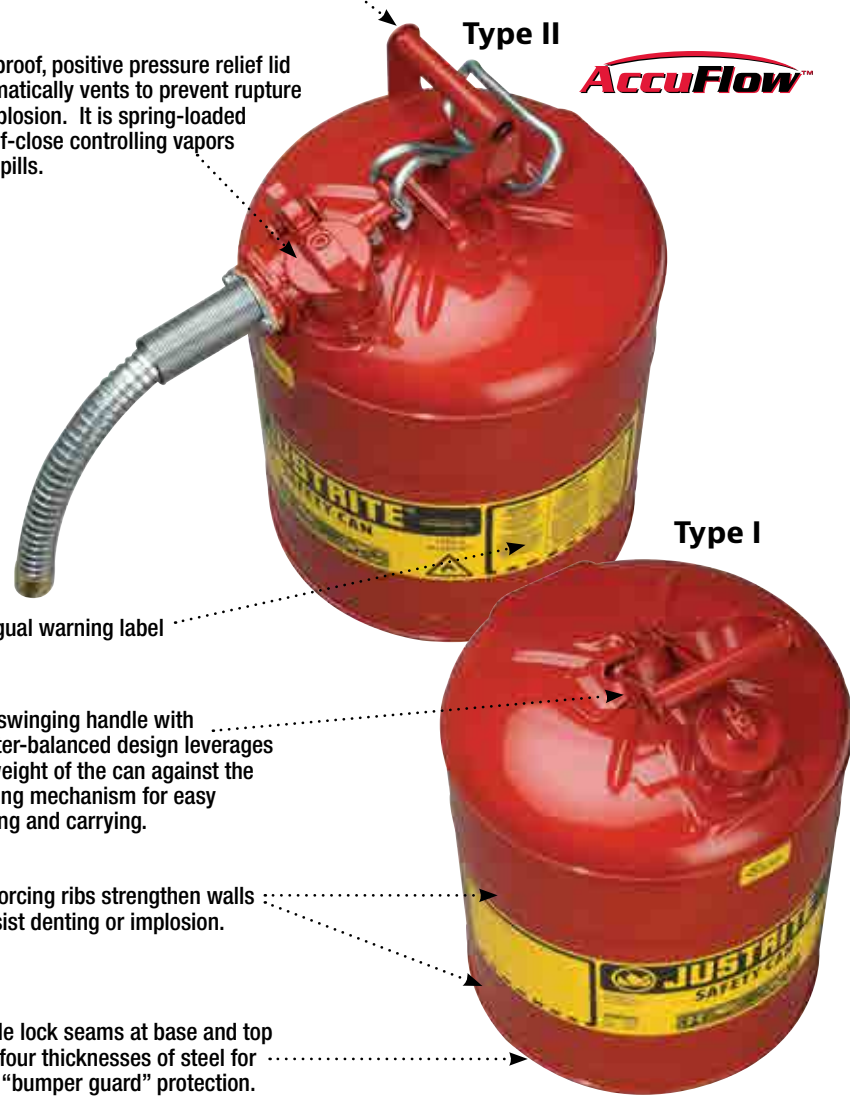
Reinforcing ribs strengthen walls to resist denting or implosion.

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

24-gauge galvanized steel body and handle finished in an environmentally friendly, tough powder-coat finish resists solvents and stands up to abuse.

100% leak tested

Fully compliant—meets OSHA and NFPA



Type II



Type I

## Type I Safety Cans

Protect workers and reduce fire risks by transferring, storing and dispensing flammable liquids in OSHA-approved, single-spout Type I safety cans

- Self-closing, leakproof lid protects vapors from escaping and guards against spills
- Positive-pressure relief cap automatically vents can to guard against rupture or explosion
- Stainless steel flame arrestor dissipates heat to stop flashback ignition
- Guaranteed 100% leakproof construction
- Large label ID zone on swing-handle cans provides writing space to identify contents
- Trigger-release handle on cans up to 1-quart (1-L)
- Swinging handles on cans 1-gallon or larger help carry heavier loads
- Tough powder-coat finish resists chemicals.



Swinging, full-fisted rounded handle eases carrying.

## Type I Safety Can Funnel

- Polypropylene funnel for sizes 1-gallon (4-L) and larger
- Two positions: folds down for filling, stays up when pouring
- Big bowl protects against splashes



Convenient hinged design allows you to fill the can without removing the funnel.



Description and Capacity	Dimensions OD x H	Approv/Lstg Regulation	Red Can Model	Red Can with Funnel* Model
<b>Trigger Handle Type I Safety Cans</b>				
1 pint (0.5 L) steel safety can	4.812 x 6.75 in (122 x 172 mm)	FM, UL/ULC, TÜV	10001	—
1 quart (1 L) steel safety can	4.812 x 8.25 in (122 x 210 mm)		10101	
1 gallon (4 L) steel safety can	7.25 x 11.5 in (184 x 292 mm)	FM, UL/ULC	10301	
<b>Swinging Handle Type I Safety Cans</b>				
1 gallon (4 L) steel safety can	9.5 x 11 in (241 x 279 mm)	FM, UL/ULC, TÜV	7110100	7110110
2 gallon (7.5 L) steel safety can	9.5 x 13.75 in (241 x 349 mm)		7120100	7120110
2.5 gallon (9.5 L) steel safety can	11.75 x 11.5 in (298 x 292 mm)		7125100	7125110
5 gallon (19 L) steel safety can	11.75 x 16.875 in (298 x 429 mm)		7150100	7150110
Polypropylene funnel for 1 gallon (4L) and larger	0.5 x 11.25 in (13 x 286 mm)	—	11202Y	—
Bolt-on funnel with galvanized hose for 1 gallon (4L) and larger	1 x 14 in (25 x 356 mm)		11089	

\* Approvals apply to safety can only, not funnel.

## Type I Safety Cans – Optional Colors

Enjoy the same benefits found in Justrite’s red Type I cans, in 3 other colors for color-coding convenience

- Differentiate different types of liquids and avoid accidental equipment damage
- Identify, organize and segregate incompatible liquids
- Quick visual reference for workers
- Typical industry convention is:
  - Red for gasoline □ Blue for kerosene
  - Yellow for diesel □ Green for oil
- Certified by FM Approvals, UL/ULC, and TÜV; meet OSHA and NFPA requirements

## Safety Can with Funnel Value Package

Cost-saving combination pack includes can with funnel conveniently packed in one carton

- More convenient when pouring into small openings
- Two-position funnel - folds down when filling or storing, stays up when pouring



Funnel makes it easy to pour into small openings.



7150300, 7150400, 7150200

7125210

Description and Capacity	Dimensions OD x H	Approv/Lstg Regulation	Yellow Can Model	Yellow Can with Funnel* Model	Blue Can Model	Blue Can with Funnel* Model	Green Can Model	Green Can with Funnel* Model
<b>Trigger Handle Type I Safety Cans</b>								
1 pint (0.5 L) steel safety can	4.812 x 6.75 in (122 x 172 mm)	FM, UL/ULC, TÜV	10011	—	—	—	—	—
1 quart (1 L) steel safety can	4.812 x 8.25 in (122 x 210 mm)		10111	—	—	—	—	—
<b>Swinging Handle Type I Safety Cans</b>								
1 gallon (4 L) steel safety can	9.5 x 11 in (241 x 279 mm)	FM, UL/ULC, TÜV	7110200	7110210	7110300	7110310	7110400	7110410
2 gallon (7.5 L) steel safety can	9.5 x 13.75 in (241 x 349 mm)		7120200	7120210	7120300	7120310	7120400	7120410
2.5 gallon (9.5 L) steel safety can	11.75 x 11.5 in (298 x 292 mm)		7125200	7125210	7125300	7125310	7125400	7125410
5 gallon (19 L) steel safety can	11.75 x 16.875 in (298 x 429 mm)		7150200	7150210	7150300	7150310	7150400	7150410

\* Approvals apply to safety can only, not funnel.

## 42 Safety Cans & Containers



### Type II AccuFlow™ Safety Cans

Go beyond protection and compliance with the added convenience of AccuFlow™ with Safe-Squeeze® trigger for safe and controlled pouring

- Vented design provides smooth, slug-free liquid flow
- Flexible 9-in (229-mm) long metal hose helps control the pour into small openings
- Stainless steel flame arrester prevents flashback ignition
- Two-openings – one for targeted pouring, one with ergonomically designed lift-lever for easy filling
- Sealed lid features automatic positive-pressure relief to protect against explosion
- Large label ID zone provides writing space to identify contents, department location, or individual user name
- Tough powder-coat finish resists chemicals
- Certified by FM Approvals, UL/ULC, and TÜV; meet OSHA and NFPA requirements



Description and Capacity	Hose OD x L	Can OD x H	Approv/Lstg Regulation	Red Can Model
1 gallon (4 L) steel safety can with hose	0.625 x 9 in (16 x 229 mm)	9.5 x 10.5 in (241 x 267 mm)	FM, UL/ULC, TÜV	7210120
2 gallon (7.5 L) steel safety can with hose		9.5 x 13.25 in (241 x 337 mm)		7220120
2.5 gallon (9.5 L) steel safety can with hose		11.75 x 12 in (298 x 305 mm)		7225120
5 gallon (19 L) steel safety can with hose	11.75 x 17.5 in (298 x 445 mm)	7250120		
2.5 gallon (9.5 L) steel safety can with hose	1 x 9 in (25 x 229 mm)	11.75 x 12 in (298 x 305 mm)		7225130
5 gallon (19 L) steel safety can with hose		11.75 x 17.5 in (298 x 445 mm)		7250130

## Type II AccuFlow™ Safety Cans – Optional Colors

Enjoy the same safety features found in Justrite's red AccuFlow™ cans, in 3 additional colors for color-coding convenience

- Differentiate different types of liquids and avoid accidental equipment damage
- Identify, organize and segregate incompatible liquids
- Quick visual reference for workers
- Typical industry convention is:
  - Red for gasoline □ Blue for kerosene
  - Yellow for diesel □ Green for oil
- Certified by FM Approvals, UL/ULC, and TÜV; meet OSHA and NFPA requirements



Safe-Squeeze® trigger on AccuFlow™ safety can provides finger tip control when filling up equipment.



7250230

**AccuFlow™**



7225330



7210420

Description and Capacity	Hose OD x L	Can OD x H	Approv/Lstg Regulation	Yellow Can Model	Blue Can Model	Green Can Model
1 gallon (4 L) steel safety can with hose	0.625 x 9 in 16 x 229 mm	9.5 x 10.5 in (241 x 267 mm)	FM, UL/ULC, TÜV	7210220	7210320	7210420
2 gallon (7.5 L) steel safety can with hose		9.5 x 13.25 in (241 x 337 mm)		7220220	7220320	7220420
2.5 gallon (9.5 L) steel safety can with hose		11.75 x 12 in (298 x 305 mm)		7225220	7225320	7225420
5 gallon (19 L) steel safety can with hose	11.75 x 17.5 in (298 x 445 mm)	7250220		7250320	7250420	
2.5 gallon (9.5 L) steel safety can with hose	1 x 9 in	11.75 x 12 in (298 x 305 mm)		7225230	7225330	7225430
5 gallon (19 L) steel safety can with hose	25 x 229mm	11.75 x 17.5 in (298 x 445 mm)		7250230	7250330	7250430



## Type II AccuFlow™ Transport and Dispensing Cans

Provides D.O.T. compliant travel mode for over-the-road transport of flammable liquids and FM-approved usage mode for on-site fuel dispensing

- Heavy-duty roll-bars protect the spout from damage to prevent dangerous fuel spillage during transport
- Usage mode for on-site fuel dispensing
- Eliminates vapor release and spills when in travel mode by engaging the hold-down bracket with easy-to-grasp tightening screw
- Bracket tethered to spout features a fusible link that melts at 165 F (74 C) to prevent pressure build-up at elevated temperatures
- Patented AccuFlow™ manifold includes air displacement vent for smooth, glug-free liquid flow
- Easy-to-use flow-control Safe-Squeeze® trigger provides fast, precision pouring
- FM-approved and meets D.O.T. UN marking 1A1/Y1.2/100



Description and Capacity	Hose OD x L (mm)	Can OD x H (mm)	Approv/Lstg Regulation	D.O.T. Red Model	D.O.T. Yellow Model	CA Prop 65
2.5 gallon (9.5L) D.O.T. Type II can	0.625 x 9 in (16 x 229 mm)	11.75 x 13 in (298 x 330 mm)	FM, D.O.T., UN	7325120	7325220	⚠
2.5 gallon (9.5L) D.O.T. Type II can	1 x 9 in (25 x 229 mm)			7325130	7325230	⚠
5 gallon (19L) D.O.T. Type II can	0.625 x 9 in (16 x 229 mm)	11.75 x 18.5 in (298 x 470 mm)		7350110	7350210	⚠
5 gallon (19L) D.O.T. Type II can	1 x 9 in (25 x 229 mm)			7350130	7350230	⚠

⚠ WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).



## Type I Poly Safety Cans

Chemical-resistant HDPE cans offer safe storage for flammable corrosives in a space-saving design

- Independently fire tested and approved by FM Approvals
- Durable one-piece body construction that resist dents, punctures, and chips to withstand abusive environments
- Patented conductive current-carrying carbon insert embedded into the rib of containers completes a ground path between the cover assembly and the flame arrester. When used with a grounding strip, this prevents the creation of a static arc during filling or pouring.
- Self-closing cap, pressure-relief mechanism and flame arrester prevent ignition sources from entering without restricting liquid flow in or out of the can
- Resistant to tough acids and heat
- Suitable for most high-purity liquids



Use smaller capacity safety cans with flame arresters to safely dispense and store chemicals found in laboratories.



Patented conductive current carrying carbon insert



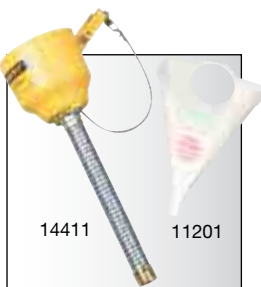
14561



14160 with 11201

12162

Description and Capacity	W x L x H	OD x L	Approv/Lstg Regulation	Red Model	White Model
0.5 gallon (2 L) oval polyethylene safety can	4.625 x 7.625 x 9.5 in 117 x 194 x 241 mm	—	FM	14065	—
1 gallon (4 L) oval polyethylene safety can	4.625 x 7.625 x 12.75 in 117 x 194 x 324 mm			14160	12162
2.5 gallon (9.5 L) round polyethylene safety can	10.75 x 14.25 in 273 x 362 mm	—	FM, UL	14261	—
5 gallon (19 L) round polyethylene safety can	12.75 x 16 in 324 x 406 mm			14561	—



14411

11201

Accessories	W x L x H	OD x L	Approv/Lstg Regulation	Model
Polyethylene funnel for oval cans	—	0.562 x 6.5 in 14.3 x 165 mm	—	11201
Bolt-on funnel with galvanized hose for 2.5 gallon (9.5 L) and 5 gallon (19 L) cans	—	1 x 13.5 in 25 x 343 mm	—	14411

## Safety Dispensing Containers

Same benefits of our classic Type I safety cans, but also include faucets for safe dispensing of hazardous liquids into small flasks and beakers

- All styles are FM-approved
- Fill spouts feature self-closing pressure-relief caps and stainless-steel flame arresters
- Self-closing faucets provide trouble-free dispensing
- **Polyethylene Safety Dispensing Cans** provide superb corrosion protection, and a unique current-carrying carbon insert embedded into the container allows for proper grounding
- **Steel & Poly Shelf Cans** have a faucet mounted 2-in (51-mm) above the bottom to eliminate the need to lift the cans during dispensing
- **Steel-Tilt Cans** have a faucet on top and the can rests in a sturdy metal cradle. Cradle base measures 13.8125- by 14-in (351-mm x 356-mm).



Tilt cradle allows can to swing forward for dispensing while holding can securely on bench top.



Description and Capacity	Can OD x H	Approv/Lstg Regulation	Red Can Model	Yellow Can Model	CA Prop 65
2.5 gallon (9.5 L) steel safety shelf can with bottom faucet 08540	11.75 x 11.5 in	FM	7225140	7225240	
2.5 gallon (9.5 L) steel safety shelf can with bottom faucet 08902	298 x 292 mm		7225150	7225250	
5 gallon (19 L) steel safety shelf can with bottom faucet 08540	11.75 x 16.875 in		7150140	7150240	
5 gallon (19 L) steel safety shelf can with bottom faucet 08902	298 x 429 mm		7150150	7150250	
5 gallon (19 L) tilt steel safety can with top faucet 08540 and stand	11.75 x 15.875 in		7150146		
5 gallon (19 L) tilt steel safety can with top faucet 08902 and stand	298 x 403 mm	FM, UL	7150156		
5 gallon (19 L) steel safety can with top faucet 08540	11.75 x 15.875 in	FM	7150147		
5 gallon (19 L) steel safety can with top faucet 08902	298 x 403 mm		7150157		
1 gallon (4 L) oval polyethylene safety shelf can with self-close stainless steel faucet 08919	7.25 x 11.5 in		14169		
5 gallon (19 L) polyethylene safety shelf can with self-close bottom faucet 08540	11.5 x 17 in		14545		⚠
5 gallon (19 L) polyethylene tilt safety can with self-close faucet 08540 and stand	11.5 x 17 in		14535		⚠
5 gallon (19 L) polyethylene safety can with self-close top faucet 08540	292 x 432 mm	14540		⚠	

⚠ WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

## Squeeze Bottles

Made of polyethylene with a stainless-steel wire, squeeze bottles provide safe dispensing of flammable liquids directly on small components or subassemblies with a minimum of over-spray. Squeezing the bottle produces a fine stream of liquid. Stem can be shaped to dispense into hard-to-get areas. Intended for daily use only.



Squeeze bottle to target liquid directly onto cleaning cloths or parts.

Description and Capacity	OD x H	Model
1 pint (0.5 L) polyethylene squeeze bottle with flexible dispensing tube, translucent	3 x 7.5 in 76 x 191 mm	14009
1 quart (1 L) polyethylene squeeze bottle with flexible dispensing tube, translucent	3.5 x 9.125 in 89 x 232 mm	14011

## Bottle Jacket

Two-piece bottle jacket provides added protection of a polyethylene cover around chemical glass bottles. Jacket acts as a shock absorber to minimize breakage and spills due to bumps or falls. One-gallon (4-L) bottle fits into the bottom half of the jacket and lid twists on securely for safe pouring. Translucent color aids in detecting liquid level.



Description and Capacity	OD x H	Model
Translucent polyethylene bottle jacket for 1 gallon (4 L) bottles	6 x 14 in 152 x 356 mm	12009

## Self-Closing Containers for Non-flammable Corrosives

Improve safety and ensure containment with translucent high-density polyethylene laboratory containers. Spring-close cap provides a tight seal. Flame arrester-free spout allows quick pouring of non-flammable corrosives. Oval containers have trigger handle for one-handed pouring. The 2- to 5-gallon (7.5- to 19-L) sizes have fixed position on handle.



Description and Capacity	OD x H	Spout Dia	Model
1 gallon (4 L) oval polyethylene container with stainless steel hardware	4.625 x 7.625 x 12.75 in 117 x 194 x 324 mm	1.45 in 37 mm	12161
2 gallon (7.5 L) wide mouth polyethylene container with stainless steel hardware	12 x 14.75 in 305 x 375 mm	3.625 in 92 mm	12762
2.5 gallon (9.5 L) polyethylene container with stainless steel hardware	10.75 x 15.25 in 273 x 387 mm	1.45 in 37 mm	12260
5 gallon (19 L) wide mouth polyethylene container with stainless steel hardware	12 x 20 in 305 x 508 mm	3.625 in 92 mm	12765

## HPLC Safety Disposal Cans

Quick-disconnect fittings and coalescing carbon filters keep labs and personnel safe with a compliant solution to HPLC waste collection

- Provides vapor and fire protection
- Safeguards against accidental spills
- Hands free solvent collection suitable for either pump-fed or gravity-flow HPLC waste methods
- Translucent polyethylene container allows quick visual inspection of liquid level
- Two disconnect fittings eliminate back pressure in liquid flow disposal line and provide controlled handling of vapor
- Pouring spout equipped with stainless steel flame arrester to prevent flashback ignition
- Easy-on, easy-off quick-disconnect mechanism prevents leaks, drips or vapor release
- Coalescing/carbon filter controls odors
- Automatically sealed after disconnecting
- FM-approved; meets OSHA, NFPA and EPA requirements



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

Coalescing carbon filter .....  
Optional filters are for use with only round style cans

Optional manifold .....  
Valved quick-disconnect fittings automatically close when decoupled to prevent vapor or liquid release

Translucent color lets you check liquid level at a glance

Oval-style maximizes storage space and features one-handed pouring from narrow 1-7/16-in (36-mm) spout



Create custom cans, with up to eight ports, for multiple HPLC units. See our custom-can form online at [justrite.com](http://justrite.com)

Capacity	OD x H	Fitting No 1 for Liquid Intake			Fitting No 2 for Vapor Release			Model
		Material	O-Ring	Tubing* Size ID	Material	O-Ring	Tubing* Size ID	
1 gallon (4 L) oval can	7.75 x 5.25 x 12.75 in 197 x 133 x 324 mm	Polypropylene	EPDM	0.375 in 10 mm	Polypropylene	EPDM	0.375 in 10 mm	12160
2 gallon (7.5 L) round can	12 x 14.75 in 305 x 375 mm	Stainless steel	PTFE		Stainless steel	PTFE		TF12752
2 gallon (7.5 L) round can		Polypropylene	EPDM		Polypropylene	EPDM		PP12752
2 gallon (7.5 L) round can		Stainless steel	PTFE		Stainless steel	PTFE		TF12755
5 gallon (19 L) round can	12 x 20 in 305 x 508 mm	Polypropylene	EPDM		Polypropylene	EPDM		PP12755
5 gallon (19 L) round can		Stainless steel	PTFE		Stainless steel	PTFE		12770
5 gallon (19 L) round can with faucet no. 08916		Stainless steel	PTFE	0.25 in 6 mm	Stainless steel	PTFE	0.25 in 6 mm	
5 gallon (19 L) round can with faucet 08916				0.375 in 10 mm				0.375 in 10 mm

\* Tubing not supplied with containers.

## Coalescing Carbon Filters

Use with HPLC cans to minimize odor and capture 99% of liquid particulates released as gaseous vapor. Vent filter snaps conveniently into the quick-disconnect fitting. Carbon filter cartridge color indicator beads change from purple to black when replacement is necessary. Replace the coalescing filter after three or four carbon filter cycles. Meets EPA 40 CFR 264.173.

Description	Attachment/Use With	Model
Coalescing/carbon filter combo with stainless steel fittings	Disconnect cans with stainless steel fittings	28162
Coalescing/carbon filter combo with polypropylene fittings	Disconnect cans with polypropylene fittings	28161

Carbon Filter Replacements	Attachment/Use With	Model
Colormetric/carbon filter 3-pack replacements	28162 or 28161 Coalescing/carbon filter	28157

NOTE: When using HPLC carbon filter with FM approved Justrite safety disposal can, the Justrite safety disposal container has not been FM approved or tested in assembly with the HPLC filter attached. However, the container does comply with US OSHA 1910 and NFPA Code 30 requirements, both with and without the HPLC filter. Do not transport safety container while carbon filter is attached.



Filter Replacement Window

28161

28162



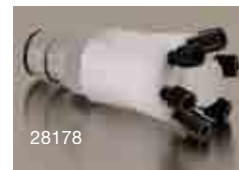
28157

## HPLC PTFE Manifold and Compression Fittings

Enables up to six waste lines (per manifold) from HPLC processes to be fed into a single intake fitting. Safety container with manifold installed is OSHA compliant and meets NFPA Code 30. Use on round containers; not for use on oval style can.

Description	Attachment/Use With	Model
PTFE manifold with stainless steel fitting	Containers with stainless steel fittings	28177
PTFE manifold with polypropylene fitting	Containers with polypropylene fittings	28178
PTFE manifold with stainless stacker connector	28177 or 28178	28179
OD 0.0625 in hard wall ETFE tubing compression fittings with ferrules (package of six - blue)		28188
OD 0.125 in hard wall ETFE tubing compression fittings with ferrules (package of six - green)		28189
OD 2 mm hard wall ETFE tubing compression fittings with ferrules (package of six - yellow)		28121
OD 2.5 mm hard wall ETFE tubing compression fittings with ferrules (package of six - orange)		28122
OD 3 mm hard wall ETFE tubing compression fittings with ferrules (package of six - red)		28123

Polytetrafluoroethylene (PTFE) is a synthetic fluoropolymer. Ethylene tetrafluoroethylene (ETFE) is a fluorine based plastic.



28178



28189



Manifold 28177 with stacker 28179 and tubing connector package 28188 and 28189.

## Spill Basin

Durable polyethylene basin keeps work area clean around HPLC cans and captures any inadvertent leakage from HPLC inflow tubes.

Description	W x L x H	Model
5 gallon (19 L)	14.875 x 14.875 x 7.625 (379 x 379 x 194 mm)	84003



84003 with TF12755

## VaporTrap™ Solvent Waste Systems

Closed, leakproof system helps eliminate spills and filters volatile organic vapors from being released into the air

- Collect from one or more HPLC machines—polypropylene cap with acetal homopolymer adapter offers a wide range of tubing port configurations with and without hose barb ports
- Two-piece cap design eliminates the need to disconnect tubing from the adapter to install a closed cap
- Carbon exhaust filter traps potentially harmful vapors
- Adapter and high-density polyethylene (HDPE) carboy provide excellent chemical compatibility against aggressive liquids
- Rectangular shape saves bench space
- Large top handles for an ergonomic full-hand grip for added safety when moving the carboy, and clear graduation marks with ±5% accuracy
- Optional filter replacement indicator shows when filter is saturated and needs replacement



Improve air quality in labs by using a carbon exhaust filter which traps solvent vapors—install in horizontal or vertical position.

### Tubing Sizing Guide for Ports

See Tubing Sizing Guide on page 54 to help determine port size needed.



Accessories	Model
Replacement carbon exhaust filter, package of two Filter size: 1.9 OD x 7 in	12849
Carbon exhaust filter indicator, package of two	12952
Replacement fittings, six 1/8 in fittings and six 1/4 in plugs, one pack	12851

Carboy Size	W x L X H*	Material Type	Cap Size	1/8 in Tubing OD Ports	1/4 in Tubing OD Ports	1/4 in or 3/8 in Tubing ID Hose Barb Ports	Model
1.1 gallon (4 L)	6.1 x 6.1 x 15.75 in (155 x 155 x 400 mm)	HDPE	83 mm	6	—	—	12800
1.3 gallon (5 L)	5.2 x 8.7 x 18.75 in (132 x 221 x 476 mm)						12801
2.6 gallon (10 L)	6.4 x 10.75 x 21.9 in (163 x 273 x 556 mm)						12802
5.3 gallon (20 L)	8.1 x 13.6 x 26.7 in (206 x 345 x 678 mm)						12803
1.1 gallon (4 L)	6.1 x 6.1 x 15.75 in (155 x 155 x 400 mm)	HDPE	83 mm	6	—	1	12805
1.3 gallon (5 L)	5.2 x 8.7 x 18.75 in (132 x 221 x 476 mm)						12806
2.6 gallon (10 L)	6.4 x 10.75 x 21.9 in (163 x 273 x 556 mm)						12807
5.3 gallon (20 L)	8.1 x 13.6 x 26.7 in (206 x 345 x 678 mm)						12808
1.1 gallon (4 L)	6.1 x 6.1 x 15.75 in (155 x 155 x 400 mm)	HDPE	83 mm	4	3	—	12810
1.3 gallon (5 L)	5.2 x 8.7 x 18.75 in (132 x 221 x 476 mm)						12811
2.6 gallon (10 L)	6.4 x 10.75 x 21.9 in (163 x 273 x 556 mm)						12812
5.3 gallon (20 L)	8.1 x 13.6 x 26.7 in (206 x 345 x 678 mm)						12813
1.1 gallon (4 L)	6.1 x 6.1 x 15.75 in (155 x 155 x 400 mm)	HDPE	83 mm	4	4	—	12815
1.3 gallon (5 L)	5.2 x 8.7 x 18.75 in (132 x 221 x 476 mm)						12816
2.6 gallon (10 L)	6.4 x 10.75 x 21.9 in (163 x 273 x 556 mm)						12817
5.3 gallon (20 L)	8.1 x 13.6 x 26.7 in (206 x 345 x 678 mm)						12818
1.1 gallon (4 L)	6.1 x 6.1 x 15.75 in (155 x 155 x 400 mm)	HDPE	83 mm	4	3	1	12820
1.3 gallon (5 L)	5.2 x 8.7 x 18.75 in (132 x 221 x 476 mm)						12821
2.6 gallon (10 L)	6.4 x 10.75 x 21.9 in (163 x 273 x 556 mm)						12822
5.3 gallon (20 L)	8.1 x 13.6 x 26.7 in (206 x 345 x 678 mm)						12823

\*Note: Height includes filter oriented in horizontal position.

## VaporTrap™ UN/DOT Solvent Waste Systems

Ensure safe transport of hazardous liquids in United Nations/Department of Transportation certified carboys

- UN/DOT certified carboy and 70-mm closed cap (UN Rating 3H1/Y1.8/100) designed for HPLC waste collection from single and multiple machines—for easy, single use disposal for laboratory waste
- For packaging group II and hazardous chemicals
- High-density polyethylene (HDPE) cap with acetal homopolymer adapter offers a wide range of top connection options—select tubing port configurations to accommodate various tubing sizes to create a closed loop system to prevent leaks or spills
- Two-piece design eliminates the need to disconnect tubing from the adapter to install a closed cap
- Carbon exhaust filter prevents volatile organic compound vapors from being released into the air, protecting workers from inhaling dangerous fumes
- Optional filter replacement indicator shows when filter is saturated and needs replacement



Safely dispose of laboratory waste—simply remove cap with filter and replace with closed cap for transport.



12846

12841

Carboy Size	W x L X H*	Material Type	Cap Size	1/16 in Tubing OD Ports	1/8 in Tubing OD Ports	1/4 in Tubing OD Ports	1/4 in or 3/8 in Tubing ID Hose Barb Ports	Model
3.6 gallon (13.5 L)	9.25 x 11.3 x 13.1 in (235 x 287 x 333 mm)	HDPE	70 mm	6	—	—	—	12836
5.3 gallon (20 L)	9.25 x 11.3 x 17.5 in (235 x 287 x 445 mm)							12837
3.6 gallon (13.5 L)	9.25 x 11.3 x 13.1 in (235 x 287 x 333 mm)	HDPE	70 mm	—	6	—	—	12838
5.3 gallon (20 L)	9.25 x 11.3 x 17.5 in (235 x 287 x 445 mm)							12839
3.6 gallon (13.5 L)	9.25 x 11.3 x 13.1 in (235 x 287 x 333 mm)	HDPE	70 mm	—	6	—	1	12840
5.3 gallon (20 L)	9.25 x 11.3 x 17.5 in (235 x 287 x 445 mm)							12841
3.6 gallon (13.5 L)	9.25 x 11.3 x 13.1 in (235 x 287 x 333 mm)	HDPE	70 mm	—	4	3	—	12842
5.3 gallon (20 L)	9.25 x 11.3 x 17.5 in (235 x 287 x 445 mm)							12843
3.6 gallon (13.5 L)	9.25 x 11.3 x 13.1 in (235 x 287 x 333 mm)	HDPE	70 mm	—	4	4	—	12844
5.3 gallon (20 L)	9.25 x 11.3 x 17.5 in (235 x 287 x 445 mm)							12845
3.6 gallon (13.5 L)	9.25 x 11.3 x 13.1 in (235 x 287 x 333 mm)	HDPE	70 mm	—	4	3	1	12846
5.3 gallon (20 L)	9.25 x 11.3 x 17.5 in (235 x 287 x 445 mm)							12847

\*Note: Height includes filter oriented in horizontal position.

### UN/DOT Approved Carboys

Capacity	W x L X H	Material Type	Cap Size	Model
3.6 gallon (13.5 L)	9.25 x 11 x 11 in (235 x 279 x 279 mm)	High-density polyethylene	70 mm	12950
5.3 gallon (20 L)	9 x 11 x 15.5 in (229 x 279 x 394 mm)			12951

Accessories	Model
Replacement carbon exhaust filter, package of two. Filter size: 1.9 OD x 7 in	12849
Carbon exhaust filter indicator, package of two	12952
Replacement fittings, six 1/8 in fittings and six 1/4 in plugs, one pack	12851



12952



12849

## High-Density Polyethylene (HDPE) Carboys

Excellent chemical compatibility for storing and dispensing solvents, buffers, reagents and powders

- Interchangeable caps and adapters provide top connection flexibility
- Constructed from USP Class VI, FDA grade HDPE resin for excellent chemical resistance
- Material, volume, and metric graduation marks
- Choose amber carboy for light-sensitive applications
- Polypropylene cap with platinum-cured silicone gasket provides a tight spill-proof seal
- Larger 120-mm neck size for easy cleaning
- Compatible with interchangeable adapters
- Leakproof polypropylene spigots include spigot lever with two flow rates, continuous or manual, and feature an internal luer taper that fits a male barb adapter
- See page 54 for a wide range of adapters, more spigots, and versatile barbs for alternate bottom hosing connection options



Rectangular design saves valuable floor space—larges handles and base with molded hand-grip makes it easy to lift and pour.

Capacity	W x L X H*	Cap Size	Model
<b>High-Density Polyethylene Carboys</b>			
0.7 gallon (2.5 L)	5 x 6.7 x 12 in (127 x 170 x 305 mm)	83 mm	12907
1.3 gallon (5 L)	5.2 x 8.7 x 16.3 in (132 x 221 x 414 mm)		12908
2.6 gallon (10 L)	6.4 x 10.75 x 19.5 in (163 x 273 x 495 mm)		12909
5.3 gallon (20 L)	8.1 x 13.6 x 24.2 in (206 x 345 x 615 mm)		12910
	8.1 x 13.6 x 25.2 in (206 x 345 x 640 mm)	12911	
10.6 gallon (40 L)	9.8 x 17.1 x 30.4 in (249 x 434 x 772 mm)	120 mm	12912
19.8 gallon (75 L)	14.4 x 18.7 x 30 in (366 x 475 x 762 mm)		12913
<b>High-Density Polyethylene Carboys with Spigots</b>			
1.3 gallon (5 L)	5.2 x 12 x 16.3 in (132 x 305 x 414 mm)	83 mm	12914
2.6 gallon (10 L)	6.4 x 13 x 19.5 in (163 x 330 x 495 mm)		12915
5.3 gallon (20 L)	8.1 x 15.25 x 24.2 in (206 x 387 x 615 mm)		12916
	8.1 x 15.25 x 25.2 in (206 x 387 x 640 mm)	12917	
10.6 gallon (40 L)	9.8 x 18.75 x 30.4 in (249 x 476 x 772 mm)	120 mm	12918
<b>High-Density Polyethylene Carboys, Amber</b>			
0.7 gallon (2.5 L)	5 x 6.7 x 12 in (127 x 170 x 305 mm)	83 mm	12919
1.3 gallon (5 L)	5.2 x 8.7 x 16.3 in (132 x 221 x 414 mm)		12920
2.6 gallon (10 L)	6.4 x 10.75 x 24.2 in (163 x 273 x 615 mm)		12921
5.3 gallon (20 L)	8.1 x 13.6 x 25.2 in (206 x 345 x 640 mm)	120 mm	12922
10.6 gallon (40 L)	9.8 x 17.1 x 30.4 in (249 x 434 x 772 mm)		12923
<b>High-Density Polyethylene Carboys, Amber, with Spigots</b>			
1.3 gallon (5 L)	5.2 x 12 x 16.3 in (132 x 305 x 414 mm)	83 mm	12924
2.6 gallon (10 L)	6.4 x 13 x 19.5 in (163 x 330 x 495 mm)		12925
5.3 gallon (20 L)	8.1 x 15.25 x 25.2 in (206 x 387 x 640 mm)	120 mm	12926
10.6 gallon (40 L)	9.8 x 18.75 x 30.4 in (249 x 476 x 772 mm)		12927

\*Note: Length includes spigot, where applicable.





## Polypropylene Carboys

Polypropylene construction allows for proper sterilization between uses

- Constructed from USP Class VI, FDA grade material PP resin for good chemical compatibility with reagents, buffers, and powders
- Autoclavable at 15 PSI and 250 F (121 C) for 20 minutes
- Polypropylene cap with platinum-cured silicone gasket provides a tight spill-proof seal
- Space-saving rectangular design with large handles and molded hand-grip for easy lifting and pouring
- Material, volume, and metric graduation marks
- Larger 120-mm neck size for easy cleaning
- Choose dark amber carboy for light sensitive applications and heat stability
- Compatible with interchangeable adapters
- Leakproof polypropylene spigots include spigot lever with two flow rates, continuous or manual, and feature an internal luer taper that fits a male barb adapter
- See page 54 for a wide range of adapters, more spigots, and versatile barbs for alternate bottom hosing connection options



Made from a hard, opaque material, dark amber carboys offer good chemical resistance and protection from light.

Capacity	W x L X H*	Cap Size	Model
<b>Polypropylene Carboys</b>			
0.7 gallon (2.5 L)	5 x 6.7 x 12 in (127 x 170 x 305 mm)	83 mm	12928
1.3 gallon (5 L)	5.2 x 8.7 x 16.3 in (132 x 221 x 414 mm)		12929
2.6 gallon (10 L)	6.4 x 10.75 x 19.5 in (163 x 273 x 495 mm)		12930
5.3 gallon (20 L)	8.1 x 13.6 x 24.2 in (206 x 345 x 615 mm)		12931
	8.1 x 13.6 x 25.2 in (206 x 345 x 640 mm)	12932	
10.6 gallon (40 L)	9.8 x 17.1 x 30.4 in (249 x 434 x 772 mm)	120 mm	12933
19.8 gallon (75 L)	14.4 x 18.7 x 30 in (366 x 475 x 762 mm)		12934
<b>Polypropylene Carboys with 3" Sanitary Neck</b>			
2.6 gallon (10 L)	6.4 x 10.75 x 19.2 in (163 x 273 x 488 mm)	—	12935
5.3 gallon (20 L)	8.1 x 13.6 x 23.8 in (206 x 345 x 605 mm)		12936
10.6 gallon (40 L)	9.8 x 17.1 x 29 in (249 x 434 x 737 mm)		12937
<b>Polypropylene Carboys with Spigots</b>			
1.3 gallon (5 L)	5.2 x 12 x 16.3 in (132 x 305 x 414 mm)	83 mm	12938
2.6 gallon (10 L)	6.4 x 13 x 19.5 in (163 x 330 x 495 mm)		12939
5.3 gallon (20 L)	8.1 x 15.25 x 24.2 in (206 x 387 x 615 mm)		12940
	8.1 x 15.25 x 25.2 in (206 x 387 x 640 mm)	12941	
10.6 gallon (40 L)	9.8 x 18.75 x 30.4 in (249 x 476 x 772 mm)	120 mm	12942
<b>Polypropylene Carboys, Dark Amber</b>			
1.3 gallon (5 L)	5.2 x 8.7 x 16.3 in (132 x 221 x 414 mm)	83 mm	12943
5.3 gallon (20 L)	8.1 x 13.6 x 25.2 in (206 x 345 x 640 mm)	120 mm	12945

\*Note: Length includes spigot, where applicable.



12929



12930



12938

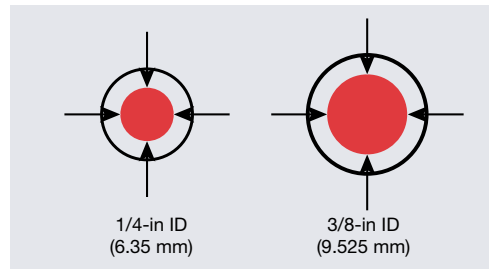
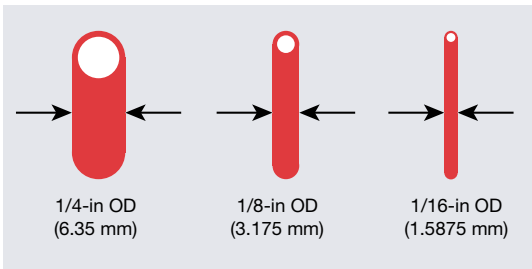
## Interchangeable Carboy Caps and Adapters

- Leakproof, polypropylene quick-connect caps and adapters offer easy port changes
- Autoclavable at 15 PSI and 250 F (121 C) for 20 minutes
- Two-piece cap and adapter design prevents tube twisting when opening
- Designed to be stackable, caps feature large grips for easy opening and tightening
- Caps included platinum-cured silicone gasket for a tight spill-proof seal
- Adapters are available with quick-connect hose barb options including two, three, or four port combination, as well as hose barb options for top connection flexibility



Twenty-four popular models meet a variety of applications.

### Tubing Sizing Guide for Ports



For measuring OD for ports, place the tube next to each of the images to determine the correct size of the tubing.

For measuring ID for hose barb ports, place end of tube flat on image below and determine if the dark area is contained by the tubing.

Description	OD X H	Cap Size	Hose Barb Size	Quick Disconnects	Model	
<b>Caps</b>						
Closed cap, package of two	5 x 2.6 in (127 x 66 mm)	83 mm	—	—	12857	
Open cap with closed adapter, package of two	5 x 3 in (127 x 76 mm)		1/4 in (6.4 mm)		12858	
Open cap with two hose barbs and vent	5 x 4.6 in (127 x 117 mm)		1/2 in (12.7 mm)		12859	
Open cap with two hose barbs and vent			12860			
Closed cap, package of two	7.5 x 4 in (191 x 102 mm)	120 mm	—	—	12861	
Open cap with closed adapter, package of two	7.5 x 4.4 in (191 x 112 mm)		12862			
<b>Adapters</b>						
Closed adapter, clear top	3.2 x 1 in (81 x 25 mm)	83 mm	—	—	12868	
Adapter with two hose barbs	3.2 x 2.8 in (81 x 71 mm)		1/4 in (6.4 mm)	2	12869	
Adapter with two hose barbs			3/8 in (9.5 mm)		12870	
Adapter with three hose barbs			1/4 in (6.4 mm)	3	12871	
Adapter with three hose barbs			3/8 in (9.5 mm)		12872	
Adapter with four hose barbs			1/4 in (6.4 mm)	4	12873	
Adapter with four hose barbs			3/8 in (9.5 mm)		12874	
Adapter with two hose barbs and vent			3.2 x 1.9 in (81 x 48 mm)	1/4 in (6.4 mm)	—	12875
Adapter with two hose barbs and vent				1/2 in (12.7 mm)		12876
Closed adapter	4.7 x 2.1 in (119 x 53 mm)		—	—	12877	
Adapter with two hose barbs	4.7 x 3.7 in (119 x 94 mm)	1/4 in (6.4 mm)	2	12878		
Adapter with two hose barbs		3/8 in (9.5 mm)		12879		
Adapter with three hose barbs		1/4 in (6.4 mm)	3	12880		
Adapter with three hose barbs		3/8 in (9.5 mm)		12881		
Adapter with four hose barbs		1/4 in (6.4 mm)	4	12882		
Adapter with four hose barbs		3/8 in (9.5 mm)		12883		
Adapter, converts 83 mm adapters to 120 mm	4.7 x 1.7 in (120 x 43 mm)	—	—	12884		

## Liquid Disposal Safety Cans

HDPE disposal cans provide a solution for the containment of liquid flammable or corrosive waste

- Durable poly in safety red or translucent white to easily detect liquid level
- Current-carrying, patented carbon insert embedded in the container allows for proper grounding
- Stainless steel handle and hardware with latch-catch system hold the cap open for easy filling and pouring
- Provides superior chemical resistance and leak protection
- Broad-base design prevents accidental tip over



Large opening with cap held open provides convenient filling and pouring.

Model numbers 14265 and 14565 include built-in polyethylene fill gauge indicator pops up to warn you that the container is almost full.



14762

14265

12772

Description and Capacity	OD x H	Approv/Lstg Regulation	Red Model	White Model
2 gallon (7.5 L) polyethylene can with stainless steel hardware with 08530 fill gauge built-in	12 x 14.75 in (305 x 375 mm)	—	14265	—
2 gallon (7.5 L) polyethylene can with stainless steel hardware		FM	14762	12751
5 gallon (19 L) polyethylene can with stainless steel hardware	12 x 20 in (305 x 508 mm)	—	14765	12754
5 gallon (19 L) polyethylene can with stainless steel hardware with 08530 fill gauge built-in		—	14565	—
5 gallon (19 L) polyethylene can with stainless steel hardware and faucet		FM	—	12772
Replacement flame arrester, stainless steel	—	—	11406	11406

## Countertop Lab Tray

Polyethylene tray catches drips or spills and keeps counter clean and uncontaminated

- Provides extra corrosion protection
- Slightly curved edge and ribbed bottom keeps containers from sitting in pooled liquid
- Also fits on top of steel shelves (fits models 29939 and 29949)

Description	Nominal L x D	Model
Countertop lab tray	31.125 x 18.5 in (791 x 470 mm)	29965



## Drain Cans

**Safely collect waste liquids from parts washing equipment with no spills or mess**

- Features a wide-mouth, 8.875in (225-mm) plated steel funnel that catches drainage – position under rinse tanks to collect used solvents
- Built-in flame arrester on funnel protects liquid contents from ignition sources
- 0.75-in (19-mm) threaded plug permits disposal of waste liquids into a permanent receptacle
- Removable funnel for easy cleaning
- Optional drain can cover for funnel top keeps dirt out



Position drain cans under rinse tanks to safely collect used solvents.

Description and Capacity	OD x H	Approv/Lstg Regulation	Model
3 gallon (11 L) steel drain can	11.625 x 12.25 in (295 x 311 mm)	FM	10903
5 gallon (19 L) steel drain can	11.625 x 16.75 in (295 x 425 mm)		10905
Optional drain can cover fits both sizes			11176

## Biohazard Waste Cans

**Sturdy, leakproof steel cans with automatic self-closing lids provide safe, temporary collection of biological waste**

- Safely store contaminated laundry and other regulated waste (no sharps)
- Great for medical facilities and research labs
- Meets OSHA 29 CFR 1910.1030 for the segregation of infectious waste
- Foot-operated, self-closing lid reduces risk of contamination
- Lessen disruptive closure noise with SoundGard™ models
- Optional label kit 25880 complies with California Health and Safety Code 118280



Description and Capacity	OD x H	Approv/Lstg Regulation	White Model	Red Model	SoundGard™ White Model	SoundGard™ Silver Model
6 gallon (20 L) biohazard can	11.875 x 15.875 in (302 x 403 mm)	FM, TÜV	05910	05910R	05915	05914
10 gallon (34 L) biohazard can	13.937 x 18.25 in (354 x 464 mm)		05930	05930R	05935	05934
100 red liner bags, 11 microns thick	33 x 24 in (838 x 610 mm)	—	05901			
Code compliant label kit for California (three labels and instructions)					25880	

## Oily Waste Cans

Dispose of oil-soaked rags and prevent fires caused by stray sparks or spontaneous combustion

- Lid stays closed when not in use to isolate contents from fire sources and limit available oxygen
- Round construction and elevated base allow circulation of air around can to disperse heat and reduce moisture build-up and rusting
- Durable steel construction with a powder-coat finish provides chemical resistance
- Swinging carry handle for portability
- Warning label with pictographs reduces miscommunication
- FM-approved; meets OSHA requirements



Foot pedal provides hands-free opening. When released, cover self-closes to reduce oxygen source and prevent a fire from starting.



Description and Nominal Gallon Capacity	OD x H	Approv/Lstg Regulation	Red Model	
			Foot-Operated	Hand-Operated*
0.45 gallon (2 L) oily waste can	7 x 10.5 in (178 x 267 mm)	FM, NESAM, EPA	—	09400
2 gallon (8 L) oily waste can	9.625 x 9.125 in (244 x 232 mm)	FM	—	09200
6 gallon (20 L) oily waste can	11.875 x 15.875 in (302 x 403 mm)	FM, UL, TÜV	09100	09110
10 gallon (34 L) oily waste can	13.938 x 18.25 in (354 x 464 mm)		09300	09310
14 gallon (52 L) oily waste can	16.063 x 20.25 in (408 x 514 mm)		09500	09510
21 gallon (80 L) oily waste can	18.375 x 23.438 in (467 x 595 mm)		09700	09710

\*Hand-operated models do not have TÜV certification.



Use quiet-closing SoundGard™ oily waste cans in environments where others are working close by.

## Oily Waste Cans—Optional Colors

Enjoy the same safety features found in Justrite's red oily waste cans, in additional colors for versatile waste collection

- Prevent fires caused by stray sparks or spontaneous combustion
- Color identification helps segregate different types of waste rags and wipes or differentiate multiple work shifts or departments
- SoundGard™ style in silver or red lessens noise closure for quiet-working settings
- Foot-operated models offer hands-free opening
- FM-approved; meets OSHA requirements



09101



09104

Description and Nominal Gallon Capacity	OD x H	Approv/Lstg Regulation	Standard Yellow Model	
			Foot-Operated	Hand-Operated*
<b>Standard Oily Waste Cans</b>				
2 gallon (8 L) oily waste can	9.625 x 9.125 in (244 x 232 mm)	FM	—	09200Y
6 gallon (20 L) oily waste can	11.875 x 15.875 in (302 x 403 mm)	FM, UL, TÜV	09101	09111
10 gallon (34 L) oily waste can	13.938 x 18.25 in (354 x 464 mm)		09301	09311
14 gallon (52 L) oily waste can	16.063 x 20.25 in (408 x 514 mm)		09501	09511
21 gallon (80 L) oily waste can	18.375 x 23.438 in (467 x 595 mm)		09701	09711

\*Hand-operated models do not have TÜV certification.

Description and Nominal Gallon Capacity	OD x H	Approv/Lstg Regulation	SoundGard™ Foot-Operated	
			Red Model	Silver Model
<b>SoundGard™ Oily Waste Cans</b>				
0.45 gallon (1.7 L) oily waste can	4.625 x 6.50 in (117 x 165 mm)	FM	09410*	—
6 gallon (20 L) oily waste can	11.875 x 15.875 in (302 x 403 mm)	FM, UL, TÜV	09108	09104
10 gallon (34 L) oily waste can	13.938 x 18.25 in (354 x 464 mm)		09308	09304
14 gallon (52 L) oily waste can	16.063 x 20.25 in (408 x 514 mm)		09508	09504
21 gallon (80 L) oily waste can	18.375 x 23.438 in (467 x 595 mm)		09708	09704

\*0.45 gal (1.7 L) is hand-operated.



09410

Sound-muffling SoundGard™ lid significantly reduces noise closure.

## Safety Drum Covers

- Converts open-top 30- or 55-gallon (110- or 200-L) steel drums into self-closing, fire-safe waste receptacles for combustible waste
  - ✓ 55-gallon (200-L) size fits drums from 22.50-in to 22.75-in (565- to 578-mm) diameter
  - ✓ 30-gallon (110-L) size fits drums 18.375-in (467-mm) diameter
- Replaceable fusible-link assembly melts at 165 F (74 C) to automatically slam shut cover if there is a fire in the drum
- Durable steel construction with powder-coat finish
- FM-approved and TÜV certified



High-visibility red finish provides awareness in the workplace.

Description and Capacity	Approv/Lstg Regulation	Red Model	Yellow Model	CA Prop 65
Self-close drum cover with fusible link for 55 gallon (200 L) drums	FM, TÜV	26750	26751	⚠
Self-close drum cover with fusible link for 30 gallon (110 L) drums	FM, TÜV	26730	—	⚠
Open head 55-gallon (200 L) drum	—	26054	—	

Note: Drum and cover purchased separately.

## Safety Drum Lids with Vapor Control

- Turns ordinary 55-gallon drums into fire-safe hazardous waste collection centers
- Controls odors and VOC emissions when disposing solvent-soaked rags
- Durable steel construction with power-coat finish
- All have gaskets and vents to comply with NESAM/EPA
  - ✓ Manual latching lid accepts an optional padlock (Model 26752)
  - ✓ Spring-loaded self-latching lid with gravity close seals drum (Model 26753)
  - ✓ Manual latching lid with easy-access port allows for fast discard (Vapor-Trap™ Model 26754)
- FM-approved

Description and Capacity	Approv/Lstg Regulation	Model
Manual latching lid for 55 gallon (200 L) drums	FM, TÜV, NESAM, EPA	26752
Self-latching lid for 55 gallon (200 L) drums	FM, TÜV, NESAM, EPA	26753
Manual latching VaporTrap™ lid with port for 55 gallon (200 L) drums	FM, TÜV, NESAM, EPA	26754
Open head 55 gallon (200 L) drum	—	26054

Note: Drum and lid purchased separately.



Manual latching lid with gasket and vent



Manual latching lid with gasket, vent, and easy-access port



Self-closing lid with gasket and vent

⚠ WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

## Cease-Fire® Waste Receptacles

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

- Brushed aluminum head models for easy cleaning and corrosion resistance
- Durable steel head models with red powder-coat paint for abusive conditions
- Rust preventative interior coating
- Specially contoured design directs smoke and gas from any fire inside the container, back into the combustion area
- Cuts off the air supply and extinguishes flames in seconds
- FM-approved



Description and Capacity	Opening Dia	OD x H	Approv/Lstg Regulation	Gray Model	Black Model	White Model	
4.5 gallon (17 L) drum with aluminum head	5 in (127 mm)	12.125 x 14.25 in (308 x 362 mm)	FM, UL	26604G	26604K	26604W	
6 gallon (23 L) drum with aluminum head		12.125 x 16.75 in (308 x 425 mm)		26606G	26606K	26606W	
12 gallon (45 L) drum with aluminum head	5.25 in (133 mm)	15.125 x 21 in (384 x 533 mm)		26612G	26612K	26612W	
15 gallon (57 L) drum with aluminum head		15.125 x 25.75 in (384 x 654 mm)		26615G	26615K	26615W	
30 gallon (110 L) drum with aluminum head	7 in (179 mm)	19.875 x 29.75 in (505 x 756 mm)		FM	26630G	26630K	26630W
55 gallon (200 L) drum with aluminum head	7.875 in (200 mm)	24 x 35.5 in (610 x 902 mm)			26655G	26655K	26655W
12 gallon (45 L) drum with heavy-duty steel head	5.25 in (133 mm)	14.5 x 21 in (368 x 533 mm)	FM, UL	26412	—	—	
15 gallon (57 L) drum with heavy-duty steel head		14.5 x 25.75 in (368 x 654 mm)		26415			
30 gallon (110 L) drum with heavy-duty steel head	7 in (179 mm)	19.25 x 29.75 in (489 x 756 mm)		26430			
55 gallon (200 L) drum with heavy-duty steel head	7.875 in (200 mm)	23.75 x 35.5 in (603 x 902 mm)	FM	26455			





Efficiently wet wipes with a simple pump action.

## Safety Plunger Cans

Moisten cleaning cloths quickly and easily—smart-pump brings more liquid to the top and requires less time between refills

- Dispense flammable liquids and solvents safely, without waste or exposure
- Pump base design leaves less liquid in the bottom before requiring a refill
- Rugged 24-gauge steel cans with powder-coat finish for chemical resistance
- High-density polyethylene container option for greater corrosion resistance
- Approved by FM Approvals and TÜV



Perforated dasher dissipates heat.

Description and Capacity	Dasher Assembly	Smart-Pump Assembly	Dasher Dia	OD x H	Approv/Lstg Regulation	Red Model	Yellow Model	CA Prop 65
1 pint (0.5 L) steel plunger can	steel	brass & Ryton®	5 in (128 mm)	4.875 x 5.25 in 124 x 133 mm	FM, TÜV	10008	10018	
1 quart (1 L) steel plunger can				7.25 x 5.625 in 184 x 143 mm		10108	10118	
2 quart (2 L) steel plunger can				7.25 x 7.875 in 184 x 200 mm		10208	10218	
1 gallon (4 L) steel plunger can				7.25 x 10.5 in 184 x 267 mm		10308	10318	
1 quart (1 L) polyethylene plunger can	brass			5.5 x 8.25 in 140 x 210 mm		14018	–	⚠

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### Safety Bench Cans

- Simple downward push soaks parts in solvent for easy cleaning
- Durable 24-gauge steel with powder-coat finish for chemical resistance
- Flash-arresting plated steel dasher plate for safety
- All styles FM-approved—most certified by TÜV
- Hinged cover minimizes evaporation losses
- Protected rim reduces the possibility of hand injury



Clean small parts by pushing down dasher plate and agitate in cleaning solvent.



10370



10291



10471

Description and Capacity	Dasher Dia	OD x H	Approv/Lstg Regulation	Red Model	Yellow Model
1 quart (1 L) steel bench can	4.5 in (114 mm)	4.875 x 5.5 in (124 x 140 mm)	FM, TÜV	10175	10171
2 quart (2 L) steel bench can		9.375 x 3.25 in (238 x 83 mm)		10295	10291
1 gallon (4 L) steel bench can	7.5 in (191 mm)	9.375 x 4.5 in (238 x 114 mm)		10375	10385
1 gallon (4 L) steel bench can with parts basket				10370	10380
2 gallon (8 L) steel bench can	9.75 in (248 mm)	11.5 x 5.875 in (292 x 149 mm)		10575	10578
3 gallon (11 L) steel bench can with parts basket	12.125 in (308 mm)	13.5 x 6 in (343 x 152 mm)		10775	—
6 quart (6 L) steel swab pail	7.5 in (191 mm)	9.375 x 7.5 in (238 x 191 mm)	FM	10471	
Optional basket for bench cans 1 gallon (4 L) and larger		6.4375 x .4375 in (164 x 11 mm)	—	11171	

### Safety Dispenser Cans

- Safe, convenient way to release small amounts of liquid
- Allows for easy, one-hand dispensing of liquids directly onto work surfaces or into lab beakers
- Leakproof, self-closing, brass dispenser valve minimizes spills and controls excess
- FM-approved brass valves—ideal for use with flammables
- Textured, high-density polyethylene body provides a firm grip



14012

14010

14004

14002



14010 / 14004

Description and Capacity	OD x H	Spout Opening ID	Approv/Lstg Regulation	Model	CA Prop 65
4 ounce (0.12 L) polyethylene dispenser can, translucent	2.25 x 5.5 in (57 x 140 mm)	0.25 in (6 mm)	FM	14002	⚠
8 ounce (0.24 L) polyethylene dispenser can, red				14004	⚠
8 ounce (0.24 L) polyethylene dispenser can, translucent	3.125 x 5.5 in (79 x 140 mm)			14005	⚠
1 quart (1 L) polyethylene dispenser can, red				14010	⚠
1 quart (1 L) polyethylene dispenser can, translucent				14012	⚠
	4 x 10.5 in (102 x 267 mm)				

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## Safety Cleaning Tanks

Self-closing dip tanks and wash tanks provide a safe, portable solution to parts cleaning

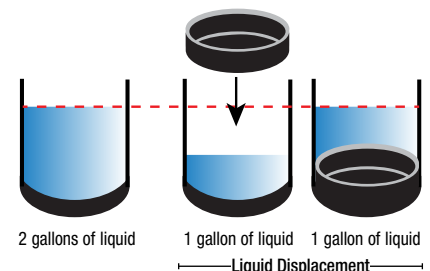
- Clean parts where the volume of work does not warrant a larger rinse tank
  - Use dip tanks for singular, larger piece parts
  - Wash tanks include baskets for cleaning small parts
- Tanks and baskets constructed of sturdy, 24-gauge coated steel with powder-coat finish for chemical resistance
- Tank cover stays open for convenient access; self-closing mechanism and fusible link melts at 165 F (74 C) to snap the cover shut in case of fire
- Models with removable, high-density polyethylene liner permit use with harsh, corrosive chemicals



Description and Capacity	OD x H	Approv/Lstg Regulation	Red Model	Yellow Model	CA Prop 65
<b>Dip Tanks</b>					
1 gallon (4 L) steel dip tank	9.375 x 5.5 in (238 x 140 mm)	FM, TÜV	27601	27611	⚠
2 gallon (8 L) steel dip tank	9.375 x 10 in (238 x 254 mm)		27602	27612	⚠
3.5 gallon (13 L) steel dip tank	11.375 x 11.25 in (289 x 286 mm)		27603	27613	⚠
5 gallon (19 L) steel dip tank	13.75 x 13 in (349 x 330 mm)		27605	27606	⚠
8 gallon (30 L) steel dip tank	15.625 x 14.25 in (397 x 362 mm)		27608	27618	⚠
5 gallon (19 L) steel dip tank with HDPE liner	13.75 x 13 in (349 x 330 mm)	—	27615	27616	⚠
<b>Wash Tanks</b>					
1 gallon (4 L) steel wash tank with basket	9.375 x 10 in (238 x 254 mm)	FM, TÜV	27711	27811	⚠
2 gallon (8 L) steel wash tank with basket	11.375 x 11.25 in (289 x 286 mm)		27712	27812	⚠
3.5 gallon (13 L) steel wash tank with basket	13.75 x 13 in (349 x 330 mm)		27713	27813	⚠
6 gallon (23 L) steel wash tank with basket	15.625 x 14.25 in (397 x 362 mm)		27716	27816	⚠
3.5 gallon (13 L) steel wash tank with HDPE liner and basket	13.75 x 13 in (349 x 330 mm)	—	27723	27724	⚠

Parts basket simplifies cleaning small parts

Parts Basket Model	Fits Tank Size (D x H)	Dip Tank		Wash Tank	
		Model	Capacity	Model	Capacity
—	9.375 x 5.5 in (238 x 140 mm)	27601	1 gallon (4 L)	—	—
27901	9.375 x 10 in (238 x 254 mm)	27602	2 gallon (8 L)	27711	1 gallon (4 L)
27902	11.375 x 11.25 in (289 x 286 mm)	27603	3.5 gallon (13 L)	27712	2 gallon (8 L)
27903	13.75 x 13 in (349 x 330 mm)	27605	5 gallon (19 L)	27713	3.5 gallon (13 L)
27923	13.75 x 13 in (349 x 330 mm)	27615	5 gallon (19 L)	27723	3.5 gallon (13 L)
27906	15.625 x 14.25 in (397 x 362 mm)	27608	8 gallon (30 L)	27716	6 gallon (23 L)



Note: Tank sizes for dip and wash tanks are the exact same; however, liquid capacity differs when using a parts basket because the liquid volume is displaced by the basket.

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## Safety Rinse Tanks

Easily clean large parts with big-capacity rinse tanks—available in floor standing, benchtop and twin chamber styles

- Generously sized to immerse parts 16-in deep by 35-in wide (406-mm by 889-mm)
- All chambers feature a 0.75-in (19-mm) drain plug for easy solvent replacement
- Floor standing rinse tanks feature self-closing covers operated by foot treadle
  - Adjustable-rate pneumatic cylinder prevents cover from slamming shut when treadle is released
- Benchtop rinse tanks allow easy point-of-use access on workbenches
  - Lift-and-latch style cover includes a fusible link that melts under fire conditions to automatically close cover
- Twin chamber rinse tanks are divided between sections to permit cleaning heavy grime on one side, and using a clean solvent rinse on the other



Foot treadle opens the rinse tank cover, leaving hands free for cleaning.



27220



27110



27260



27311

Floor Standing and Benchtop Rinse Tanks	Tank W x D x H	Overall Height	Approv/Lstg Regulation	Red Model	CA Prop 65	Yellow Model	CA Prop 65
11 gallon (42 L) steel floor standing rinse tank	24 x 16 x 8.75 in	32.75 in (832 mm)	FM	27110	⚠	—	—
11 gallon (42 L) steel bench top rinse tank	610 x 406 x 222 mm	8.75 in (222 mm)		27311	⚠	—	—
22 gallon (83 L) steel floor standing rinse tank	35.25 x 16 x 12 in	32.75 in (832 mm)		27220	⚠	27221	⚠
22 gallon (83 L) steel bench top rinse tank	895 x 406 x 305 mm	12 in (305 mm)		27322	⚠	—	—

Twin Chamber Rinse Tanks	Tank W x D x H	Overall Height	Approv/Lstg Regulation	Red Model	CA Prop 65
2 x 4 gallon (8 x 15 L) steel floor standing rinse tank	24 x 16 x 8.75 in (610 x 406 x 222 mm)	32.75 in (832 mm)	FM	27140	⚠
2 x 9 gallon (8 x 34 L) steel floor standing rinse tank	35.25 x 16 x 12 in (895 x 406 x 305 mm)			27260	⚠

Accessories	L x W x D	Model
Sediment screen for rinse tank models 27110, 27311	23 x 13.75 x 0.75 in (584 x 349 x 19 mm)	27004
Sediment screen for rinse tank models 27220, 27221, 27322	35 x 13.75 x 0.75 in (889 x 349 x 19 mm)	27006
Parts basket for rinse tank models 27110, 27311	16 x 13 x 4 in (406 x 330 x 102 mm)	27003
Parts basket for rinse tank models 27220, 27322	28 x 13 x 4 in (711 x 330 x 102 mm)	27005

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