

Safety & Storage Cabinets

Comprehensive



Safety & Storage Cabinets

Why do I need a safety cabinet?

One of the leading causes of industrial fires is the improper storage and handling of flammable liquids. Safety cabinets help you safely store fuels, chemicals, and solvents to reduce the risk of fire and protect your people and property.

Safety cabinets serve critical functions:

- Improve awareness—high-visibility cabinet colour and prominent labelling identify potentially hazardous chemicals
- Keep dangerous liquids safely organized and segregated—for indoor use
- Increase maximum allowable quantities of flammable and combustible liquids in control areas
- Improve efficiency by locating materials near point-of-use
- Improve security with locking mechanism
- Ensure safe evacuation time in the event of a fire
- Provide compliance with federal OSHA regulations and the National Fire Protection Association

Approvals and Compliance

Each Justrite steel safety cabinet meets at least one or more of the following regulations:

- OSHA 1910.106
- National Fire Protection Association (NFPA) Flammable Liquid Code 30
- NFPA Fire Code 1
- International Fire Code (IFC)
- National Fire Code of Canada
- NFPA Hazardous Materials Code 400
- European EN standard 14470-1 and 14727
- Most cabinets carry independent, third-party approval:
- FM Approvals
- MPA Dresden



Fusible links hold doors wide open and melt at 74°C for automatic closure (on self-closing models).

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

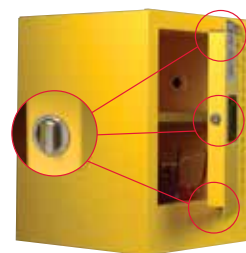
Easy-close, self-latching doors; U-Loc™ handle (shown below) does not require manual rotation to engage mandatory three-point latch.

Fully welded, not riveted, construction holds squareness for longer life and offers greater protection in a fire since air gaps are reduced.

Continuous piano hinge provides smooth closure.

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

Dual vents with built-in flash arresters strategically placed at bottom and opposite top.



Stainless steel, 3-point bullet self-latching system provides fail-safe, positive door closure with increased heat resistance.

Considerations when selecting a safety cabinet

- Federal, state, and local compliance requirements
- Size and type of container being stored
- Capacity needed
- Type of chemical being stored
- Security and safety features such as U-Loc™ padlockable handle, SpillSlope® shelves, Haz-Alert™ warning labels, all welded construction

10 Year
Limited Warranty



Sure-Grip® EX safety storage cabinets offer top performance for indoor flammable liquid storage and protection.

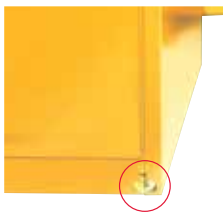


Concealed self-close mechanism provides obstruction-free access to top shelf space. Self-indexing doors guarantee they will close in sequence and ensure a tight closure from top to bottom (on self-closing models). Patented.

Patented SpillSlope® safety shelves direct spills to back and bottom of leakproof sump. Adjustable on 76-mm centres, they meet ANSI standards with a 159-kg safe allowable load.

Welded shelf hangers interlock with shelf to offer maximum stability with no flimsy brackets to lose.

51-mm leakproof containment sump holds leaks and meets EPA requirements.



Adjustable levelling feet support cabinets on uneven surfaces.



U-Loc™ handle includes double key set or can be padlocked (not included) for greater security.



SpillSlope® safety shelves direct spills to back and bottom of leakproof sump. Meets ANSI MH28.1



Welded construction holds squareness for long life; door astragal provides extra sturdiness.



Highly visible HazAlert™ reflective label provides warning—"Flammable – Keep Fire Away" in English, Spanish, and French.



Built-in grounding connector Shown with optional ground wire 08500.

Safety & Storage Cabinets



Classic Sure-Grip® EX Safety Cabinets

Protect workers, reduce fire risks, and improve productivity by storing flammable fuels and chemicals in OSHA- and NFPA-compliant safety cabinets

- Independently fire tested and approved by FM Approvals
- 18-gauge (1-mm) thick double-wall, welded steel with 38-mm of insulating air space
- Adjustable, patented SpillSlope® galvanized steel shelves direct spills to back and bottom of 51-mm leakproof sump
- 3-point stainless steel bullet latching system
- U-Loc™ handle with two keys—accepts optional padlock
- Trilingual warning with Haz-Alert™ reflective labels
- Includes dual vents with flame arresters, adjustable levelling feet, and grounding connector



8960001

Capacity (L)	Sump (L)	H x W x D (cm)	Shelves	Manual Close	Self-Close	Extra Shelves
114	20	112 x 109 x 46	1	8930001	8930201	29937
170	20	165 x 109 x 46	2	8945001	8945201	29937
227	32	165 x 86 x 86	2	8960001	8960201	29944
341*	41	165 x 109 x 86	2	8990001	8990201	29945

* OSHA 29CFR 1910.106(d)(3) states that not more than 60 gallons (227 L) of Category 1, 2, or 3 flammable liquids, nor more than 120 gallons (454 L) of Category 4 flammable liquids may be stored in a safety cabinet.



Available in four colours on request

Safety & Storage Cabinets



Countertop Sure-Grip® EX Safety Cabinets

Use on workbenches for access to often-used liquids. Compliant, compact design offers same fire protection of larger Justrite cabinets

- Door self-latches for secure closure
- Available in 1-door manual or self-closing models
- Save space by mounting on wall with optional wall hanger assembly no. 25951
- OSHA- and NFPA-compliant



Capacity (L)	Sump (L)	H x W x D (cm)	Shelves	Manual Close	Self-Close	Extra Shelves
15	6.5	56 x 43 x 43	1	8904001	8904201	29935

Undercounter Sure-Grip® EX Safety Cabinets

Position under a counter to take advantage of storage space and keep liquids near benchtop work space

- Recessed toe kick improves ergonomics by allowing user to stand closer to work surface
- Dual back wall vents with flame arrester permit venting if needed
- Available in manual or self-close models
- Fire-resistant, leakproof design with 3-point bullet latch for failsafe closure
- SpillSlope® shelf directs spills to back and down to sump
- OSHA- and NFPA-compliant, FM-approved



Capacity (L)	Sump (L)	H x W x D (cm)	Shelves	Manual Close	Self-Close	Extra Shelves
83	20	89 x 89 x 56	1	8923001	8923201	29939

Safety & Storage Cabinets



Slimline Sure-Grip® EX Safety Cabinets

Safely store flammables when floor space is tight or use to expand storage alongside existing cabinets

- Fire tested and FM-approved; complies with OSHA and NFPA
- 18-gauge (1-mm) thick double-wall, welded steel with 38-mm of insulating air space
- 3-point stainless steel bullet latching system
- Available in 1-door manual or self-closing models
- U-Loc™ handle with two keys—accepts optional padlock
- Three adjustable, patented SpillSlope® galvanized steel shelves direct spills to 51-mm leakproof sump
- Includes dual vents with flame arresters, adjustable levelling feet, grounding connector



8922001

Capacity (L)	Sump (L)	H x W x D (cm)	Shelves	Manual Close	Self-Close	Extra Shelves
83	10	165 x 59 x 46	3	8922001	8922201	29936
204	20	165 x 59 x 86	3	8954001	8954201	29941

Safety & Storage Cabinets

Compac Sure-Grip® EX Safety Cabinets

- FM-approved, complies with OSHA and NFPA
- Fire-resistant design includes double-walled steel with 38-mm of insulating air space and 3-point stainless steel bullet latch for positive, failsafe door closure
- Adjustable Spillslope® safety shelf directs spills to leakproof 51-mm sump
- Dual vents with flame arresters, levelling feet, and grounding connector
- 45-L is 0.9 m high and fits under most workbenches



8912001

Capacity (L)	Sump (L)	H x W x D (cm)	Shelves	Manual Close	Self-Close	Extra Shelves
45	10	89 x 59 x 46	1	8912001	8912201	29936
57	10	112 x 59 x 46	1	8915001	8915201	29936

Mini Safety Cabinet

- Small footprint cabinet safely stores flammables within close reach—relocates easily
- Three bungee cords keep contents in place when transporting around shop floor
- Single manual-close door
- Adjustable shelf maximizes cabinet space and directs spills to back and down to 2-liter sump
- Complies with OSHA and NFPA



Capacity (L)	Sump (L)	H x W x D (cm)	Shelves	Manual Close	Self-Close	Extra Shelves
Aerosols	2.2	56 x 43 x 20	1	8902001	-	-

Piggyback Sure-Grip® EX Safety Cabinets

Low-height design allows you to store flammables on bench tops or on top of 114- and 170-L cabinets

- Expand storage and safely segregate liquids
- Complies with OSHA and NFPA, FM-approved
- All welded, double-walled 18-gauge (1-mm) steel with 38-mm of insulating air space
- Failsafe, 3-point stainless steel bullet latching system
- Available in 2-door manual or self-closing models
- U-Loc™ handle with two keys—accepts optional padlock
- Includes dual vents with flame arresters, adjustable levelling feet, grounding connector



8917001

Capacity (L)	Sump (L)	H x W x D (cm)	Shelves	Manual Close	Self-Close	Extra Shelves
45	20	46 x 109 x 46	0	8913001	8913201	-
64	20	61 x 109 x 46	1	8917001	8917201	29937

Wall-Mount Sure-Grip® EX Safety Cabinets

Make the most of usable storage space—hang cabinet above workbench for easy access to work solvents

- Fully compliant, fire-resistant design like larger Justrite safety cabinets
- Eye-level positioning allows easy access to frequently used liquids
- 2-door manual close
- Comes complete with mounting hardware



Capacity (L)	Sump (L)	H x W x D (cm)	Shelves	Manual Close	Self-Close	Extra Shelves
64	20	61 x 101 x 46	1	8917008*	-	-
76	17	111 x 109 x 31	3	8934001	-	29938

*Not FM approved.

Safety & Storage Cabinets



EN Safety Storage Cabinets 90 Minutes

Constructed using 1 - 1.5mm steel and rock-wool fibre high-density and calcium sulphate panels, the cabinet body has a rugged acid-resistant epoxy resin coated exterior that provides excellent corrosion resistance.

In case of a fire, the thermo-expanding isolation swells in heat to ensure a hermetic seal according to standard EN14470-1.

The cabinet doors open or close manually. In the event of a fire, the built-in fusible link system releases to allow automatic closure of doors at 50°C.

- Manufactured from 1 - 1.5mm electrogalvanized steel
- Automatic door closure when the temperature exceeds
- Acid-resistant epoxy resin finish
- Insulated with rock-wool fibre high-density and calcium sulphate panels
- Internal melamine panels resistant to chemical vapours
- Additional shelving available



Art. Nr.	Capacity (Liter)	Description	Dimensions (mm)	Weight (kg)
22608	100	Single Door - 3 Shelves	600 x 2070	216,0
22609	220	Double Door - 3 Shelves	1200 x 2070	365,0

Safety & Storage Cabinets



EN Lithium Battery Safety Cabinets 90 Minutes

Justrite's Lithium battery EN cabinet is equipped with the latest safety technology to ensure full protection to personnel and property against the potential hazards of storing, handling and charging of Lithium-ion batteries.

Fire tests in compliance with the most stringent international standards, such as EN 14470-1, certify that the cabinet fulfills all fire requirements to act as a safety barrier in protecting in-stored Lithium-ion batteries from overheating due to external fires for a period of at least 90 minutes, preventing the batteries from spontaneously combusting, becoming unstable, or exploding.

- Manufactured from 1 - 1.5mm electrogalvanized steel
- Automatic door closure when the temperature exceeds 50°C
- Insulated with rock-wool fibre high-density and calcium sulphate panels
- Protects stored Lithium-ion batteries from overheating due to external fires for a period of at least 90 minutes
- A wide range of accessories, including outlets and a fully-fledged safety alarm



Art. Nr.	Capacity (Liter)	Description	Dimensions (mm)	Weight (kg)
22611	100	Single Door - Cabinet Only*	600 x 2070	216
22612	220	Double Door - Cabinet Only*	1200 x 2070	365

*Various configuration options available

Safety & Storage Cabinets for Drums



Vertical Drum Sure-Grip® EX Safety Cabinets

OSHA- and NFPA-compliant vertical storage for one or two 110- to 200-L drums

- 18-gauge (1-mm) double-wall, welded steel with 38-mm of insulating air space for fire resistance
- Half-depth shelf adjusts to accommodate a drum with pump or funnel, or stores spare drum accessories
- Available in manual or self-close models
- Choice of drum rollers to facilitate the movement of heavy drums or removable drum support to keep drums elevated off cabinet sump
- Independently fire tested and approved by FM Approvals



Drum Capacity (L)	Sump (L)	H x W x D (cm)	Shelves	Manual Close	Self-Close	Extra Shelves
One – 200	31	165 x 86 x 86	1	8962001	-	29946
Two – 110	40	165 x 109 x 86	1	8990601**	8990701**	-
Two – 200*	56	165 x 150 x 86	1	8991001**	-	29947

Double-Duty Vertical Drum Sure-Grip® EX Safety Cabinets

- Two separate compartments fit one vertical 200- or 110-L drum and up to twelve 19-L safety cans
- Fully compliant, fire resistant design with three-point, self-latching doors
- Drum area features drum rollers in the sump and one **22974** half-depth SpillSlope® shelf
- Safety can area includes two full-size, adjustable SpillSlope® shelves



Capacity (L)	Sump (L)	H x W x D (cm)	Shelves	Manual Close	Self-Close	Extra Shelves
435*	24, 31	165 x 150 x 86	2,1	8992601	8992701	29974

* OSHA 29CFR 1910.106(d)(3) states that not more than (227L of Category 1, 2, or 3 flammable liquids, nor more than 454L of Category 4 flammable liquids may be stored in a safety cabinet.

**Not FM approved

Safety & Storage Cabinets for Drums

Horizontal Drum Sure-Grip® EX Safety Cabinet

- Fire tested and approved by FM Approvals; 18-gauge (1-mm) double-wall, welded steel
- Holds a horizontally stored 200-L drum for use in gravity-flow dispensing applications
- Interior provides space for a drip-can and includes tracks to guide wheeled drum cradle into position
- Available in manual or self-close
- Powder-coat finish, inside and out
- Leakproof, 51-mm sump, dual vents with flame arresters
- Built-in grounding connector



899320 shown with optional 08800 cradle

Drum Capacity (L)	Sump (L)	H x W x D (cm)	Shelves	Manual Close	Self-Close
One – 200	39	127 x 76 x 122	-	8993001	8993201

Accessories for Drum Cabinets

25932 Cabinet ramp:

- Easily loads a drum into a cabinet using a cart
- Ramp fits over the sill to keep securely in place
- Tread design on surface maximizes traction
- Fits all styles of Justrite drum cabinets
- Uniform distributed load limit is 340 kg
- Not for use with 08800 Wheeled drum cradle



25920 Drum Roller

- For vertical storage cabinet 8962001 (sold separately) makes it easier to manoeuvre heavy drums



08800 Wheeled drum cradle

- Positions a horizontal drum for gravity-flow dispensing



Classic Sure-Grip® EX Safety Cabinets for Combustibles

Separate and identify combustible liquids for safe storage of paints and inks

- Fully compliant, fire tested and approved by FM Approvals
- Sturdy double-wall, 18-gauge (1-mm) steel with 38-mm of insulating air space
- SpillSlope® safety shelves adjust to accept a variety of smaller paint tins and aerosol cans
- Leakproof, 51-mm sump captures spills
- 3-point stainless steel bullet latching system for fail-safe closure
- Includes dual vents with flame arresters, adjustable levelling feet, and grounding connector



8930111

Capacity (L)	Sump (L)	H x W x D (cm)	Shelves	Manual Close	Self-Close	Extra Shelves
151	20	112 x 109 x 46	3	8930111	8930311	29937

Document Storage Boxes

Keep your important papers readily available while protecting them from moisture and dirt

- Weather-resistant polyethylene storage boxes safely store manuals and documents
- Bright red colour for visibility with smooth area that accepts ID label
- Label pack includes 2 blank labels and 2 printed labels (SDS and Instruction Manual)
- Includes heavy-duty double-sided tape for easy installation
- Large size accepts SDS binder; medium and large sized boxes accept padlock

Ideal for storage of safety data sheets, instruction sheets, receiving bills, evacuation plans, schedules, plant layouts, inventory checklists, operator manuals, emergency contacts, certificates, and medical records.



Accessories:

- Label pack (4 yellow labels: 2 blank and 2 printed - SDS and instruction manual)



23303 - Medium top opening



23304 - Medium front opening



23305 - Tube twist-on lid



23306 - Large front opening

Safety & Storage Cabinets for Hazardous Materials & Corrosives



Classic Sure-Grip® EX Safety Cabinets for Corrosives

Protect personnel and laboratories from damaging chemicals by storing corrosives in specially designed safety cabinets

- Independently fire tested and approved by FM Approvals
- Powder-coat paint finish, inside and out
- Same fire-resistant design as classic Justrite cabinets for flammable storage
- Leakproof 51-mm sump, dual vents with flame arresters, adjustable levelling feet, grounding connector
- Polyethylene trays fit on galvanized steel SpillSlope® shelves to help resist aggressive chemicals
- Polyethylene liner at bottom of sump removes for easy cleaning of drips and leaks
- 114-L models include an additional polyethylene work tray to place on top of the cabinet for a handy work surface



8945021



8904021



8912021



8917221



8922221



8923021

Capacity (L)	Sump (L)	H x W x D (cm)	Shelves	Manual Close	Self-Close	Extra Shelves
Classic Safety Cabinet:						
114	20	112 x 109 x 46	1	8930021	8930221	29937
170	20	165 x 109 x 46	2	8945021	8945221	29937
227	32	165 x 86 x 86	2	8960021	8960221	29944
341	41	165 x 109 x 86	2	-	8990221	29945
Countertop Safety Cabinet:						
15	6.5	56 x 43 x 43	1	8904021*	8904221*	29935
Compac Safety Cabinet:						
45	10	89 x 59 x 46	1	8912021	8912221	29936
Piggyback Safety Cabinet:						
45	20	46 x 109 x 46	0	8913021	8913221	-
64	20	61 x 109 x 46	1	8917021	8917221	29937
Slimline Safety Cabinet:						
83	10	165 x 59 x 46	3	8922021	8922221	29936
Undercounter Safety Cabinet:						
83	20	89 x 89 x 56	1	8923021	8923221	29939

*Not FM approved.

Safety Cabinets for Hazardous Materials

Identify and safely store hazardous materials such as acids, bases, oxidizers, or toxic materials

- Independently fire tested and approved by FM Approvals
- Application specific-labels identify contents to safely store and segregate incompatible chemicals
- Double-wall, 18-gauge (1-mm) steel with 38-mm air space
- 51-mm leakproof sump with polyethylene liner included for bottom of sump
- Self-closing door(s) with a 3-point, stainless steel bullet latching system self-latch and self-close
- Fusible link on door(s) melt at 74° C for automatic closure under fire conditions
- SpillSlope® adjustable, steel shelves fitted with polyethylene trays for chemical resistance against leaks
- 114-L cabinet includes an extra polyethylene work tray that can be placed on top of cabinet for a handy work surface



8660281



8604281



8615281



8613281



8654281



8623281

Capacity (L)	Sump (L)	H x W x D (cm)	Shelves	Self-Close	Extra Shelves
Classic Safety Cabinet:					
114	20	112 x 109 x 46	1	8630281	29937
170	20	165 x 109 x 46	2	8645281	29937
227	32	165 x 86 x 86	2	8660281	29944
341	41	165 x 109 x 86	2	8690281	29945
Countertop Safety Cabinet:					
15	6.5	56 x 43 x 43	1	8604281*	29935
Compac Safety Cabinet:					
45	10	89 x 59 x 46	1	8612281	29936
57	10	112 x 59 x 46	1	8615281	29936
Piggyback Safety Cabinet:					
45	20	46 x 109 x 46	0	8613281	-
64	20	61 x 109 x 46	1	8617281	29937
Slimline Safety Cabinet:					
83	10	165 x 59 x 46	3	8622281	29936
204	20	165 x 59 x 86	3	8654281	29941
Undercounter Safety Cabinet:					
83	20	89 x 89 x 56	1	8623281	29939

*Not FM approved.

ChemCor® Lined Safety Cabinets for Hazardous Materials

Seamless ChemCor® finish protects interior cabinet surfaces from rust and corrosion

- All the same high-performance features of Justrite's Hazardous Material Cabinets with added protection against corrosion from drips and off-gassing from harsh chemicals
- Unique flame-coated thermoplastic finish on interior doors, shelves, walls, ceiling and sump
- Non-porous, seam-free surface eliminates the need for corrosion-prone rivets or fasteners
- Resists staining and cleans up easily
- 114-L cabinet includes a polyethylene work tray for positioning on top of cabinet as a handy work surface



86302821



86042821



86122821



86132821



86222821



86232821

Capacity (L)	Sump (L)	H x W x D (cm)	Shelves	Self-Close	Extra Shelves
Classic Safety Cabinet:					
114	20	112 x 109 x 46	1	86302821	29957
170	20	165 x 109 x 46	2	86452821	29957
227	32	165 x 86 x 86	2	86602821	29952
Countertop Safety Cabinet:					
15	6.5	56 x 43 x 43	1	86042821*	29930
Compac Safety Cabinet:					
45	10	89 x 59 x 46	1	86122821	29904
Piggyback Safety Cabinet:					
45	20	46 x 109 x 46	0	86132821	-
64	20	61 x 109 x 46	1	86172821	29957
Slimline Safety Cabinet:					
83	10	165 x 59 x 46	3	86222821	29904
Undercounter Safety Cabinet:					
83	20	89 x 89 x 56	1	86232821	29929

*Not FM approved.

Safety & Storage Cabinets Polyethylene and Wood



Polyethylene Cabinet for Corrosive Chemicals

Completely metal-free poly cabinet—never worry about rust again

- For strong acids such as hydrochloric, sulfuric, nitric acid; or bases such as sodium, potassium, calcium hydroxide
- Durable HDPE (high-density polyethylene) for chemical resistance
- Shelf adjusts on 76-mm increments with a 57-kg load capacity
- Removable sump cover serves as a bottom shelf, concealing the integrated, 32-L capacity leakproof sump
- Manual 2-door accepts optional padlock
- Use for stand-alone storage for access to grooved top surface or expand capacity by stacking two cabinets
- When used under a counter, recessed toe kick provides improved ergonomics
- Four pre-formed, rear vent locations provide a guide for an aftermarket vent kit (not included) if a pressurized vapour removal system is required
- Three application-specific labels included - Acid, Base and Corrosive



2.5 L Bottle Capacity	Sump (L)	H x W x D (cm)	Shelves	Shelf Load (kg)	Manual Close
36	32	90 x 91 x 64	1	57	24180

Countertop Polyethylene Cabinet for Corrosives

- Point-of-use convenience for small quantities of acids or bases
- Completely metal-free—excellent chemical resistance against damaging spills or vapours
- Includes two poly shelves; use one inside to catch leaks, store the other under cabinet and remove for use as a worktop
- Hinge door from either side—accepts optional padlock
- Three application-specific labels included - Acid, Base and Corrosive



4 L Bottle Capacity	Sump (L)	H x W x D (cm)	Shelves	Shelf Load (kg)	Manual Close
2	-	50 x 36 x 44	-	-	24080

Wood Laminate Acid Cabinets

- Long-lasting wood construction with stainless steel handles and hinges
- Shelf adjusts on 32-mm increments
- Includes adjustable leg levellers, Haz-Alert™ reflective labels, and double key set
- **24140** Undercounter model includes a removable, easy-to-clean polyethylene work surface that is recessed 16 mm to contain leaks
- **24140** height dimension includes 19-mm top. For undercounter usage, remove top and adjust leg levelers which extend up to 19 mm



2.5 L Bottle Capacity	Sump (L)	H x W x D (cm)	Shelves	Manual Close	Shelves
6	-	47 x 61 x 41	0	24120	-
36	-	91 x 91 x 56	1	24140	24168
49	-	152 x 107 x 45	1	24150	24167

Solid Polyethylene Acid Cabinets

- Suitable for highly aggressive liquids—no metal parts to corrode
- Leakproof 51-mm sump
- Three-point door latch on larger units offers secure closure
- Shelf on larger units adjust on 76-mm increments
- Door accepts optional padlock
- Toe kick on **24010** 36-L undercounter model offers improved ergonomics—less leaning



24010

2.5 L Bottle Capacity	Sump (L)	H x W x D (cm)	Shelves	Manual Close
6	-	56 x 43 x 43	0	24004
36	-	91 x 91 x 55	1	24010
36	-	93 x 91 x 55	1	24015

Accessories offer organization and convenience

SpillSlope® steel shelf for hazardous material cabinets or corrosive storage cabinets

- Galvanized steel shelves hold up to 159 kg and adjust on 76-mm increments
- Polyethylene trays fit over steel shelves for added corrosion protection against leaks when storing damaging corrosive liquids
- Available options include: combination tray with poly tray, steel shelf alone, or poly tray alone



Steel Shelf Dividers

- 29985 fits all Justrite cabinets with 36 cm deep shelves
- 29990 fits all Justrite cabinets with 46 cm deep shelves
- Simply place over shelf and slide into position as desired



84000 Seismic Bracket Kit

- Provides increased stability—ideal for earthquake or hurricane prone areas
- One kit secures any safety cabinet to a wall or floor
- No holes are created so the fire protection properties of the cabinet remain intact and the cabinet maintains FM approval



Accessories offer organization and convenience

84002 Leg Riser Frame

- Provides sturdy, stable support for easy relocation of empty cabinet with forklift or pallet jack
- High leg frame makes it easy to clean underneath and keeps cabinet away from floor moisture
- Includes leg levellers and safety warning label: “Forklift Only When Empty”



84001 Rolling Cart

- Makes it easy to move a heavy safety cabinet—transport solvents and chemicals directly to your work area
- All welded 3-mm thick heavy-duty steel and 127-mm poly caster wheels with brakes for added safety
- Removable push handle
- Fits any cabinet 109 x 46 cm with a maximum height of 112 cm with a load capacity of 227 kg



29916 VaporTrap™ Safety Cabinet Filter

Improves your work environment by reducing employee’s inhalation exposure to VOCs

- Reduce harmful volatile organic chemical vapours inside your safety cabinet
- Activated carbon filter medium contained in a stainless steel mesh cartridge adsorbs VOC vapours
- Magnetized base offers flexible placement anywhere within the cabinet
- Date notation area on label serves as a reminder for replacement—life cycle varies based upon vapor types and concentrations
- Set of 2 filters



Note: Due to variables such as the chemical itself, its purity, or its vapor pressure, temperature, humidity, charcoal age, etc., it is difficult to estimate VOC vapor adsorption rates. The Justrite VaporTrap™ Carbon Filter is not intended to be used as a substitute for using safe closed containers as required by OSHA and the EPA. It is important to clean up spills and residues from the cabinet and containers

Safety Cans & Containers

Trusted



Safety Cans & Containers

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



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 vapours and spills.

Trilingual warning label.



Types of Safety Containers

- Type I and Type II steel 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



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

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

Safety Cans & Containers



Type II



Type I

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.

10 Year
Limited Warranty



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.



13-mm grip lip along bottom supports pouring and resists accidental punctures when placed on uneven surfaces.



Stainless steel flame arrester stops flashback ignition. 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 labelling to avoid misuse, mishaps with incompatible mixtures, or to identify owner or department.

Safety Cans & Containers



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 vapours 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
- Swinging handles on cans 4 litres or larger to help carry heavier loads
- Tough powder-coat finish resists chemicals
- Certified by FM Approvals, UL/ULC, and TÜV
- Made in the EU



7150100Z



10001 10101Z 10301Z



7125100Z 7120100Z 7110100Z 7150100Z

Trigger Handle

Capacity (L)	OD x H (cm)	Red	Yellow
0.5	12 x 17	10001	10011Z
1	21 x 21	10101Z	10111Z
4	18 x 29	10301Z*	

Swinging Handle

Capacity (L)	OD x H (cm)	Red	Yellow
4	24 x 28	7110100Z	7110200Z
7.5	24 x 35	7120100Z	7120200Z
9.5	30 x 29	7125100Z	7125200Z
19	30 x 43	7150100Z	7150200Z

11202Y Type 1 Safety Can Funnel

- For sizes ≥ 4 litres. Two positions: folds down for filling, stays up when pouring
- Big bowl protects against splashes



*Not TÜV certified

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, glug-free liquid flow
- Flexible 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
- Made in the EU



7250130Z



7225130Z



7210120Z



7220120Z

Capacity (L)	Hose OD x L (cm)	OD X H (cm)	Red	Yellow
4	1.6 x 23	24 x 27	7210120Z	7210220Z
7.5	1.6 x 23	24 x 34	7220120Z	7220220Z
9.5	2.5 x 23	30 x 30	7225130Z	7225230Z
19	2.5 x 23	30 x 45	7250130Z	7250230Z

Safety Dispensing Cans

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



08540



08902



7150250Z

Steel Shelf Cans

- Self-close faucet is mounted 51 mm above the bottom to eliminate the need to lift the cans during dispensing

Capacity (L)	OD x H (cm)	Red Faucet 08540	Red Faucet 08902	Yellow Faucet 08540	Yellow Faucet 08902
9.5	30 x 30	7225140	7225150Z	7225250Z	-
19	30 x 40	7150140	7150150Z	7150240Z	7150250Z

Poly Shelf Cans

- Polyethylene safety dispensing cans provide superb corrosion protection, and a unique current-carrying carbon insert embedded into the container allows for proper grounding
- Self-close faucet is mounted 51 mm above the bottom to eliminate the need to lift the cans during dispensing

Capacity (L)	OD x H (cm)	Red Faucet 08504
19	30 x 43	14545Z



Steel-Tilt Cans

- Top-mounted self-closing faucet
- Sturdy metal cradle for easy dispensing
- Cradle base measures 35 x 35 cm
- UL listed

Capacity (L)	OD x H (cm)	Red Faucet 08540	Red Faucet 08540
19	30 x 40	7150146	7150156



Safety Cans & Containers

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



14561



14160Z

14065Z

Capacity (L)	W x L/OD x H (cm)	Red
2	12 x 19 x 24	14065Z
4	12 x 19 x 32	14160Z
9.5	27 x 36	14261
19	32 x 41	14561

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 7.5- to 19-litre sizes have fixed position on handle



12260



12762

12161

Capacity (L)	Spout Dia (cm)	W x L/OD x H (cm)	White
4	3.7	12 x 19 x 32	12161
7.5	9.2	31 x 38	12762
9.5	3.7	27 x 39	12260
19	9.2	31 x 51	12765

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
- Available with built-in fill gauge that pops up to warn you that the container is almost full*
- Independently fire tested and approved by FM Approvals

Accessories:

- **11406** – Replacement stainless steel flame arrester



12754



14265 with fill gauge

Capacity (L)	OD x H (cm)	Red	White	Red with Fill Gauge*
7.5	31 x 38	14762Z	12751	14265
19	31 x 51	14765Z	12754	

*Not FM approved

Squeeze Bottles

- Made of polyethylene with a stainless-steel wire, squeeze bottles provide safe dispensing of flammable liquids directly on small components or sub-assemblies with minimum 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

Capacity (L)	OD x H (cm)	Translucent
0.5	7 x 19	14009
1	9 x 23	14011



Safety Cans & Containers

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 vapour 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 vapour
- Pouring spout equipped with stainless steel flame arrester to prevent flashback ignition
- Easy-on, easy-off quick-disconnect mechanism prevents leaks, drips or vapour release
- Automatically sealed after disconnecting
- FM-approved; meets OSHA, NFPA and EPA requirements



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 colour lets you check liquid level at a glance

Oval-style maximizes storage space and features one-handed pouring from narrow 36-mm spout



Capacity (L)	W x L/OD X H (cm)	Stainless Steel Intake & Release	Polypropylene intake & release	Steel Intake PP Release
4	20 x 13 x 32		12160	
7.5	31 x 38	TF12752	PP12752	BY12752
19	31 x 51	TF12755	PP12755	BY12755

Accessories

Coalescing Carbon Filters

Use with HPLC cans to minimize odour and capture 99% of liquid particulates released as gaseous vapor. Vent filter snaps conveniently into the quick-disconnect fitting. Carbon filter cartridge colour 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.



28161 with polypropylene fitting



28162 with stainless steel fitting



28157 3-pack replacement filters

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.



PTFE Manifold:

- **28177** PTFE manifold with stainless steel fitting
- **28178** PTFE manifold with polypropylene fitting
- **28179** PTFE manifold with stainless stacker connector



ETFE tubing compression fittings with 6 ferrules:

- **28188** – 1.6 mm – blue
- **28121** – 2 mm – yellow
- **28122** – 2.5 mm – orange
- **28123** – 3 mm – red
- **28189** – 3.2 mm – green



Spill Basin

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

84003 – 19 litres – 38 x 38 x 19 cm



Waste Cans & Receptacles



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-operated cans meet TÜV certification requirements
- Available with SoundGard™ style in silver or red lessens noise closure for quiet-working settings
- Available as hand-operated or foot-operated models with self close cover
- Made in the EU



09100

09300

09500

09700

Capacity (L)	OD x H (cm)	Red Foot Operated	Red Hand Operated	Yellow Foot Operated	Yellow Hand Operated	Red Foot Operated With SoundGard™	Silver Foot Operated With SoundGard™
1.7	12 x 17					09410*	
8	24 x 23		09200		09200Y		
20	30 x 40	09100	09110	09101		09108	09104
34	35 x 46	09300	09310	09301		09308	09304
52	41 x 51	09500		09501			09504
80	47 x 60	09700	09710	09701			09704

*Hand operated

Waste Cans & Receptacles



Biohazard Waste Cans

Justrite's Biohazard Waste Containers meet OSHA 29 CFR 1910.1030 for the segregation of infectious waste. Use them to store contaminated laundry as well as other regulated waste; however, not for the storage of sharps. Sturdy steel cans feature leakproof construction with foot-operated, self-closing lid. Simple, foot pedal operation opens the cover automatically to safely dispose of biohazard waste. Upon release of the 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.

- Safe, temporary collection of biological waste
- Meets OSHA 29 CFR 1910.1030 for segregation of infectious waste
- Foot-operated, self-closing lid
- Approved by FM Approvals and TUV
- Made in the EU



Art. Nr.	Capacity (Liter)	Description	Dimensions (mm)	Weight (kg)
05930	38,0	Biohazard Can - White	3540 x 464	5,7
05930R	38,0	Biohazard Can - Red	3540 x 464	5,7

Biohazardous Waste Bags

For the safe, temporary collection of biological waste. Red colour is easily identifiable as biohazard bags. 14 microns thick, available in packs of 100.



Art. Nr.	Capacity (Liter)	Description	Dimensions (cm)	Weight (kg)
5901		Biohazard Waste Bags - Pack of 100	83.8 x 61	0,9

Waste Cans & Receptacles



Drain Cans

Easily and safely collect used solvents from parts washing equipment with a Justrite drain can. Wide-mouth funnel catches drainage with no spill and no mess.

The 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 the funnel to keep out dirt.

- Safely collect waste liquids from parts washing equipment with no spills or mess
- Features a wide-mouth, 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
- 19 mm threaded plug permits disposal of waste liquids into a permanent receptacle
- Funnel is removable for easy cleaning
- Optional drain can cover for funnel top keeps dirt out
- A 3/4" threaded plug allows safe disposal of waste liquids from the drain can into a permanent receptacle



Art. Nr.	Capacity (Liter)	Description	Dimensions (mm)	Weight (kg)
10906	19.0	Drain Can with plated steel funnel - Yellow	295Ø x 425	3,2
10905	19.0	Drain Can with plated steel funnel - Red	295Ø x 425	3,2

Waste Cans & Receptacles

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
- Perforated dasher dissipates heat
- 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
- Made in the EU



10208

Steel cans with steel dasher

Capacity (L)	Dasher Dia (cm)	OD x H (cm)	Red	Yellow
0.5	7	12 x 13	10008	10018
1	13	18 x 14	10108	10118
2	13	18 x 20	10208	10218
4	13	18 x 27	10308	10318



14018Z

Polyethylene can with brass dasher

Capacity (L)	Dasher Dia (cm)	OD x H (cm)	Red
1	13	14 x 21 cm	14018Z

Safety Bench Cans

Clean small parts with a simple downward push and agitate parts in cleaning solvent

- Durable 24-gauge steel with powder-coat finish for chemical resistance
- Flash-arresting plated steel dasher plate for safety
- All bench cans are FM-approved and certified by TÜV
- Hinged cover minimizes evaporation losses
- Protected rim reduces the possibility of hand injury
- Accessories: **11171** – Parts basket for >4 litres bench cans
- Made in the EU



10375 with 11171 Parts basket

Capacity (L)	Dasher Dia (cm)	OD x H (cm)	Red	Yellow
1	11	12 x 14	10175	10171
2	19	24 x 8	10295	10291
4	19	24 x 11	10375	10385
8	25	29 x 15	10575	10578

Safety Cleaning Tanks

Self-closing dip 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
- 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 74° C to snap the cover shut in case of fire
- Standard steel dip tanks are FM-approved and certified by TÜV



Steel dip tanks:

Capacity (L)	OD x H (cm)	Red	Yellow	Parts Basket
4	24 x 14	27601	27611	
8	24 x 25	27602	27612	27901Z
19	35 x 33	27605	27606	
30	40 x 36	27608	27618	27906Z

Steel dip tanks with HDPE liner:

Removable, high-density polyethylene liner permits use with harsh, corrosive chemicals

Capacity (L)	OD x H (cm)	Red	Yellow
19	35 x 33	27615	27616

Safety Rinse Tanks

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

- Generously sized 30 cm deep tank to immerse parts
- All chambers feature a 19 mm drain plug for easy solvent replacement
- Features self-closing covers operated by foot treadle
- Adjustable-rate pneumatic cylinder prevents cover from slamming shut when treadle is released
- Lift-and-latch style cover includes a fusible link that melts under fire conditions to automatically close cover

Accessories:

- 27006 – Sediment screen
- 27005 – Parts basket



Steel dip tanks:

Capacity (L)	Tank W x D x H (cm)	W x D x H (cm)	Red	Yellow
83	90 x 41 x 30	90 x 41 x 83	27220	27221

Waste Cans & Receptacles

Safety Drum Covers

- Converts open-top steel drums into self-closing, fire-safe waste receptacles for combustible waste
- Replaceable fusible-link assembly melts at 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
- Self-close drum cover with fusible link for 200-litre drums with 58 cm diameter



26750

Available in: **26750** Red and **26751** Yellow

Safety Drum Covers with Vapor Control

- Turns ordinary drums into fire-safe hazardous waste collection centres
- Controls odours and VOC emissions when disposing solvent-soaked rags
- Durable steel construction with power-coat finish
- Gaskets and vents comply with NESAM/EPA
- FM-approved and TUV approved



26754

Available in:

- **26753** Spring-loaded self-latching lid with gravity close for 200 litre drums
- **26754** Vapor-Trap™ manual latching lid with easy-access port allows for fast discard

Cease-Fire® Waste Receptacles

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

- Brushed aluminium head models for easy cleaning and corrosion resistance
- 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



26655G

Capacity (L)	OD x H (cm)	Grey Drum - Aluminium Head	Aluminium Head Only
45	38 x 53	26612G	27616
200	61 x 90	26655G	26555

Smoking Receptacles



Smoking Receptacles



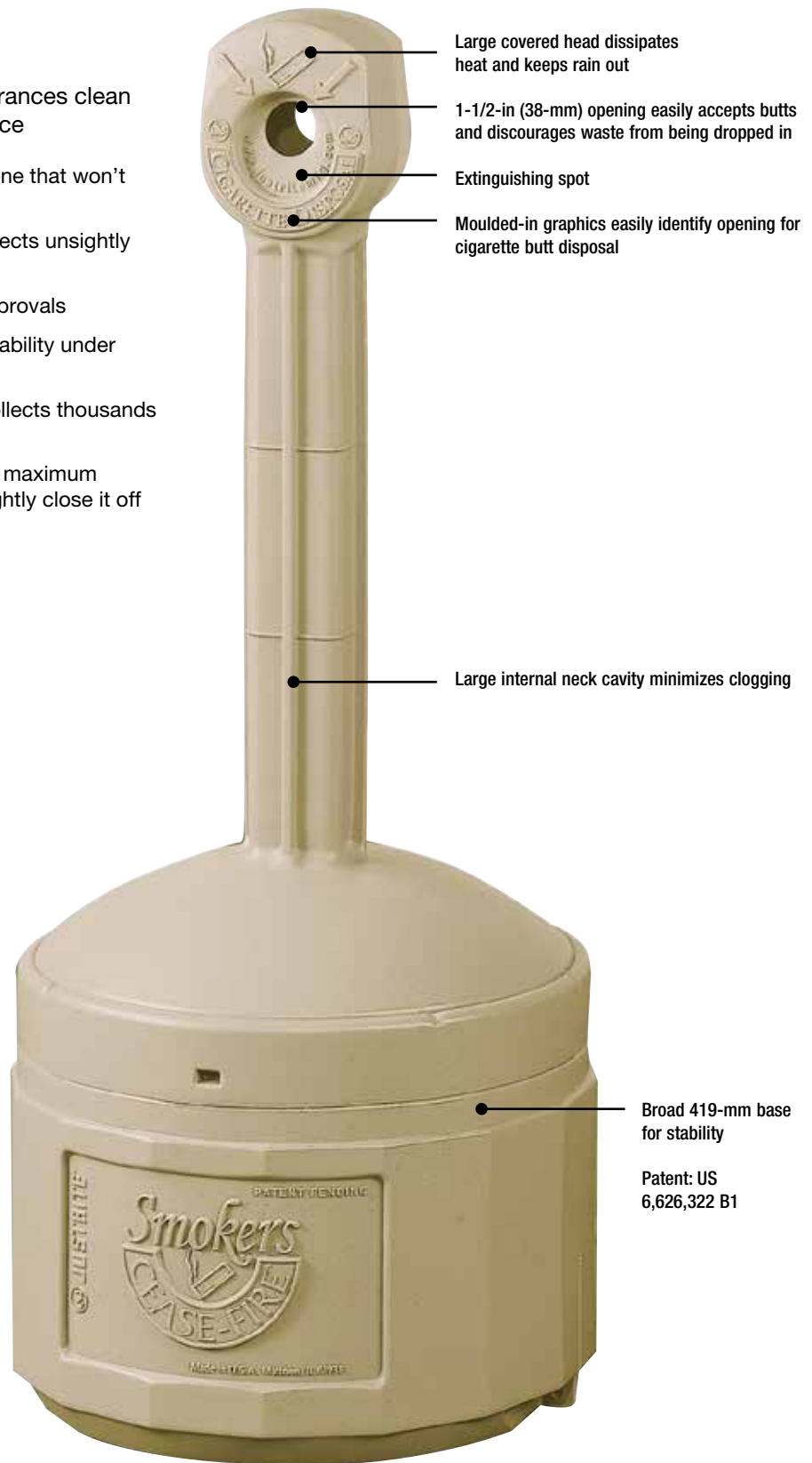
Original Smoker's Cease Fire® Cigarette-Butt Receptacles

Enhance your business image and keep entrances clean from cigarette litter, with minimal maintenance

- Made of flame-retardant and sturdy polyethylene that won't rust, dent or crack
- Innovative self-extinguishing design safely collects unsightly cigarette litter and reduces the risk of fire
- Independently tested and approved by FM Approvals
- Tie-down notches offer security and greater stability under severe weather conditions
- Units include a galvanized steel bucket that collects thousands of butts
- Optional disposable bucket liners available for maximum cleaning convenience—simply remove bag, tightly close it off and discard

Accessories:

- **26827** – Disposable liners Pack of 10*
- **26830** – Disposable liners Pack of 25*



Capacity (L)	OD x H (cm)	Deco Black	Adobe Beige	Terra Cotta	Pewter Grey	Forest Green
15	42 x 98	26800D	26800B	26800T	26800	26800G

*The liner and smoker receptacle used together are an FM-approved system. The bucket liner is for hygienic purposes, and only for use within the Smoker's Cease-Fire® system.

Smoking Receptacles



Elite™ Smoker's Cease Fire® Cigarette-Butt Receptacles

Attractive contemporary styling with fire safe construction approved by FM Approvals*

- Hides unsightly cigarette butts and reduces the risk of fire
- Polyethylene construction with stainless-steel snuffer discourages use of top to put out cigarette
- Independently tested and approved by FM Approvals
- Removable steel pail with optional disposable bucket liner for easy cleaning—simply remove liner, tightly close and discard
- Optional cable kit available for severe weather or security

Accessories:

- **26827** – Disposable liners Pack of 10*
- **26830** – Disposable liners Pack of 25*
- **268505** – Anchoring cable kit
- **268506** – Brass padlock
- **26802** – Replacement pail



Capacity (L)	OD x H (cm)	Deco Black	Cool Grey	Sierra Tan
15	31 x 97	268503	268501	268502

* The liner and smoker receptacle used together are an FM-approved system. The bucket liner is for hygienic purposes, and only for use within the Smoker's Cease-Fire® system.

Drum Funnels & Equipment

Responsive





Safety Drum Funnels

Prevent spills when transferring flammable solvents, thinners, oils or paint wastes—self-closing lid in case of fire

- Wide-mouth, galvanized steel with durable powder-coat finish
- Built-in brass flame arrester that absorbs and dissipates heat, preventing any external ignition source from reaching the drum's content
- Longer flame arrester provides greater liquid flow
- TUV and FM-approved. EPA and OSHA compliant



Funnel DIA x H (cm)	Flame Arrester (cm)	NPT / NPS	Red	Yellow
27 x 25	15	2 in / DN50	08207	08227
27 x 25	81	2 in / DN50	08205	08206

Drum Funnels & Equipment

Safety Drum Vents

Prevent dangerous drum failure while storing flammables—relieve pressure build-up due to heat

- Vents automatically relieve pressure between 3 and 8 psi (30 to 55 kPa) and include a flame arrester
- Vacuum relief during sudden cooling or liquid drain-off
- Valve within the vent is tested to allow 1 litre of water through a 9.5-mm pipe nipple in less than 6 seconds for vacuum relief during drum dispensing operations
- Vacuum relief is automatic on vertically-installed vents and manual on horizontally-installed vents



08101 Brass vertical vent for petroleum-based applications DN50



08005 Nonmetallic vertical vent, plated steel flame arrester, for petroleum based applications DN50



08006 Nonmetallic vertical vent, stainless steel flame arrester for chlorinated solvents DN50



08300 Brass horizontal vent for petroleum-based applications DN50

Safety Drum Faucets

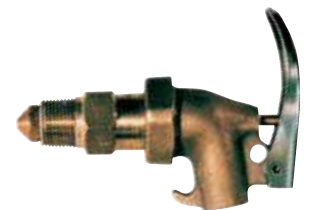
Leakproof dispensing of flammable liquids—internal flame arrester prevents flashback into the drum for added safety

- Brass construction with a polytetrafluoroethylene (PTFE) seal ensures excellent chemical resistance
- Models **08910** and **08916** feature a coupling nut that provides rotation of the spout downward after the faucet is threaded in place
- FM-approved

08587 Flexible faucet extension 152 mm long, stainless steel for use with 08916



08902 Brass safety faucet, DN20, rigid,



08910 Brass safety faucet, DN20, adjustable



08955 Brass safety faucet, DN20, viscous liquids



08540 Brass control flow lab safety faucet, DN20



08552 Brass drum gate valve, viscous liquids such as adhesives, paint or heavy oils above 2000 SSU (about 30W oil)



08916 Stainless steel faucet, adjustable

Antistatic Wires

Prevent sparks from static electricity generated by movement and flow of flammable liquids

- Insulated wire, 3 meters coiled, hand clamp + 6 mm terminal
- Custom length assemblies available in 1-m increments on request



08499 Flexible wire, 1 meter, dual hand clamps



08503 Flexible wire, 1 meter, dual 6 mm terminals. Also used as an extension

08530 Drum Fill Gauge

Avoid overfilling and dangerous overflow—polyethylene pop-up gauge provides an economical way to prevent accidents

- Polyethylene gauges for use with vertically-stored drums during waste disposal operations
- Vertical drum polyethylene pop-up gauge 19 mm dia. - 127 mm L
- Custom length assemblies available in 1-m increments on request



Drum Accessories

Add convenience and safety when handling and dispensing from drums

Drum Bung Wrench

08805 - rugged, non-sparking brass. Opens 51-mm and 19-mm bung caps.

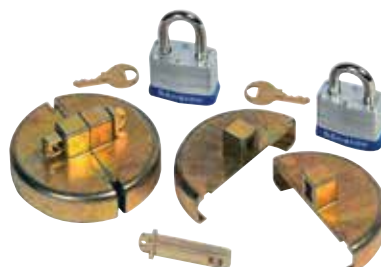


Drum Locks

Secures contents. Corrosion resistant, non-sparking zinc die-cast. Installs over bung flange—no potential for content contamination



08510 steel model fits DN20 and DN50 bung with set of 2 padlocks



08511 steel model fits DN20 and DN50 bung with set of 2 padlocks

