



TECHNICAL DATA SHEET

Regulatory Approval/Code Reference:

OSHA 29 CFR 1910.106(e)(2)(ii)(b):	Incidental storage or use of flammable and combustible liquids.
OSHA 29 CFR 1910.106(d)(3)(i&ii):	Design, construction, and capacity of storage cabinets - (i) Maximum capacity
International Fire Code	3404.3.2 - Liquid storage cabinets, 3404.3.2.1.1- Material , 3404.3.2.1.2 - Labeling, 3404.3.2.1.3 - Doors, 3404.3.2.1.4 Bottom
NFPA 1, The Uniform Fire Code –2006 Edition	60.1.2.23 Hazardous Materials Storage Cabinets
NFPA Code 30 – 2008 Edition	Chapter 9
The National Fire Code of Canada (NFC) 1995 Edition	Section 4.2.10.5 references storage cabinets must conform to ULC-C1275 ULC/ORD-C1275-84
FM Global	NOT APPROVED

Capacity:	4 Gallon/15L Cabinet
Exterior Dimensions (H x W x D):	22.25" x 17.00" x 17.00" (565 mm x 432 mm x 432 mm)
Interior Dimensions (H x W x D):	18.14 "x 13.83" x 13.83" (461 mm x 351 mm x 351 mm)
Door Opening Dimensions (H x W):	16.14" x 13.65" (410 mm x 347 mm)
Material Specifications:	Cabinet architecture is 18ga steel throughout, with fully welded construction. 2" leak tight sump, continuous door hinge Galvanized spill slope shelves Powder coat finish: 2.4 to 2.5 mills avg.
Package Dimensions (H x W x D):	23.00" x 22.00" x 18.00" (584 mm x 559 mm 457) (*4 cabinet can ship per skid)
Spill Containment Sump:	1.68 GAL. (6.35 L)
Estimated Ship Weight:	62.22 LBS (28.1 KG)
Number of Shelves:	1
Shelf Load:	350 LBS. (159 KG)



Justrite standard color options:

Yellow	Red	Blue	Green
Silver	Snow White	Light Neutral	Gray

Shelf Information/Optional

Shelf Cans Per Shelf: *see CANS PER SHELF DOCUMENT

29935	Shelf	25934	Poly Tray	N/A	Shelf/Poly Tray Combo
29903	Chemcor Shelf- Chemcor cabinets do not come with poly trays included				

Replacement Parts

25902	LEVELER FOOT FOR CABINETS	29213	REPLACEMENT BULLET LATCH
25917	VENT ADAPTOR ASSY W/O PLUG	29921	CYLINDER REPAIR KIT - 4 GAL
25918	CABINET CYLINDER REPAIR KIT	29924	FUSIBLE LINK/S HOOK KIT CAB
25919	CABINET CYLINDER	29925	PLUGS 2" (SET OF 2) CAB
25921	LABEL-CORROSIVE-7" X 12"	29928	FUSIBLE LINK+ EX/SG KEY SET
25951	WALL MOUNT KIT-4 GAL CABINET	29981	VIBRATION MOUNT LEVELER KIT (4G SC)
25952	LEVELER FOOT KIT - SET OF 4	29127B	CORVEL BLUE PAINT TOUCH-UP
25971	FRENCH FLAM LBL KIT	29127G	GRAY PAINT TOUCH-UP
25972	FRENCH ACID LBL KIT	29127P	PAINT TOUCHUP-PESTICIDE
25998	KEY SET (2) CH545 SUREGRIP HANDLE	29127R	RED PAINT TOUCH-UP
29004	LBL HAZ ALERT FLAMMABLE SM	29127S	TOUCH UP PAINT SILVER
29008	LBL HAZ ALERT ACID SM	29127W	WHITE PAINT TOUCH-UP
29129	S HOOK FOR SELFCLOSE CABINETS	29127Y	YELLOW PAINT TOUCH-UP
29157	EX REPLACEMENT HANDLE		

Optional Parts

25968	PASS THRU SYSTEM
25973	NITROGEN SIDE PASS THRU SYSTEM
50963A	MASTER LOCK 5 TPF (2 PER SET)
84000	SEISMIC ADAPTER KIT – FLOOR/WALL

Replacement Doors

29130B*	Replacement Door -Blue	29130R	Replacement Door -Red	29130Y	Replacement Door -Yellow
*Chemcor Material not included - any modification to a cabinet will void any FM Approval and warranty					



List of Cabinets sku's

4 Gallon Standard Cabinets

890400	4G CAB MAN YL FLAM CTOP EX	890425	4G CAB SC WH FLAM CTOP EX
890401	4G CAB RED MANUAL	8904001	4G CAB MAN YL FLAM CTOP Z EX
890402	4G CAB MAN BL ACID CTOP EX	8904004	4G CAB MAN YL FLAM SAFE EX
890403	4G CAB MAN GY FLAM CTOP EX	8904009	4G CAB MAN YL FLAM CTOP Z EX
890405	4G CAB MAN WH FLAM CTOP EX	8904022	4G CAB MAN BL ACID PLIN EX
890420	4G CAB SC YL FLAM CTOP EX	8904201	4G CAB SC FLAM CTOP Z EX
890421	4G CAB SC RD FLAM CTOP EX	8904205	4G CAB SC YL FLAM CTOP EX
890422	4G CAB SC BL ACID FLAM CTOP EX	8904221	4G CAB SC BL ACID CTOP Z EX
890423	4G CAB SC GY FLAM CTOP EX	8904265	4G CAB SC BL ACID CTOP EX

Chemcor Lined Acid Cabinet Option

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

- **100% seamless Sprayed on liner** on all interior walls, ceiling, sump, inside doors and shelves protects exposed cabinet surfaces from rust and corrosion. Seam-free surface eliminates the need for rivets or fasteners which risk corrosion from seep-through chemicals. **Non-porous surface** resists staining and cleans-up easily.
- **Dual-benefits/Multi-use** – complete protection from harsh acids and corrosive chemicals — plus the durability, fire protection and code compliance of Justrite's steel safety cabinets. Two colors to complement laboratory settings: stainless steel-like silver or popular light blue

4 Gallon Cabinets Chemcor Lined

Acid Cabinets

8904022	4G CAB MAN BL ACID PLIN EX
8904222	4G CAB SC BL ACID CTOP EX

CHEMCOR LINED MATERIAL CAN BE INSTALLED IN ANY CABINET, CONTACT CUSTOMER SERVICE FOR INFORMATION.