



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	#6050
FM Global	FM APPROVED

- Capacity:** 22 GAL. (83 L) Under Counter Cabinet
- Exterior Dimensions (H x W x D):** 35.25 x 35.00 x 22.00 (895 mm x 889 mm x 559 mm)
- Interior Dimensions (H x W x D):** 31.00 x 31.88 x 18.88 (787 mm x 810 mm x 480 mm)
- Door Opening Dimensions (H x W):** 29.00 x 31.00 (737 mm x 787 mm)
- Material Specifications:** Cabinet architecture is 18ga steel thought, 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):** 40.00 x 38.00 x 27.00 (1016 mm x 965 mm x 686 mm)
- Spill Containment Sump:** 4.90 GAL. (18.57 L)
- Ship Weight:** 192 LBS. (58.5 KG)
- Number of Shelves:** 1 Adjustable
- 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

29939 Shelf 29965 Poly Tray N/A Shelf/Poly Tray Combo
29929 Chemcor Shelf

Justrite Manufacturing Company 3921 Dewitt Ave, Mattoon, IL 61938 (800)798-9250
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Creation Date: June 2, 2009



* Chemcor cabinets do not come with poly trays included.

Replacement Parts

25902	LEVELER FOOT FOR CABINETS	29157	EX REPLACEMENT HANDLE
25917	VENT ADAPTOR ASSY W/O PLUG	29213	REPLACEMENT BULLET LATCH
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"	29926	HANDLE/LOCK SECURITY CABINET
25952	LEVELER FOOT KIT - SET OF 4	29928	FUSIBLE LINK+ EX/SG KEY SET
25971	FRENCH FLAM LBL KIT	29127B	CORVEL BLUE PAINT TOUCH-UP
25972	FRENCH ACID LBL KIT	29127G	GRAY PAINT TOUCH-UP
25998	KEY SET (2) CH545 SUREGRIP HANDLE	29127L	TOUCH UP PAINT LIGHT NEUTRAL
29002	LBL HAZ ALERT FLAMMABLE LG	29127P	PAINT TOUCHUP-PESTICIDE
29005	LBL HAZ ALERT FLAM BAND SM	29127R	RED PAINT TOUCH-UP
29006	LBL HAZ ALERT ACID LG	29127S	TOUCH UP PAINT SILVER
29129	S HOOK FOR SELFCLOSE CABINETS	29127W	WHITE PAINT TOUCH-UP
		29127Y	YELLOW PAINT TOUCH-UP

*Any modification to a cabinet will void any FM Approval and warranty

Optional Parts

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

Replacement Doors

29144Y	Right Door Yellow	29145Y	Left Door Yellow
29144B	Right Door Blue*	29145B	Left Door Blue *
29144R	Right Door Red	29145R	Left Door Red

*chemcor material not included - any modification to a cabinet will void any FM Approval and warranty

List of Cabinets sku's

All 22 Gallon Cabinets

892300	22G UC CAB MAN YL FLAM EX	8923001	22G CAB MAN YL FLAM UC Z EX
892301	22G CAB MAN RD FLAM UC EX	8923004	22G CAB MAN YL FLAM UC EX
892302	22G CAB MAN BL ACID UC EX	8923009	22G CAB MAN FLAM UC X EX
892303	22G CAB MAN GY FLAM UC EX	8923021	22G CAB MAN BL ACID SAFE Z EX
892305	22G CAB MAN WH FLAM UC EX	8923029	22G CAB MAN BL ACID UC X EX
892320	22G UC CAB SC YL FLAM EX	8923201	22G CAB SC YL FLAM UC Z EX
892321	22G CAB SC RD FLAM UC EX	8923209	22G CAB SC YL FLAM UC X EX
892322	22G CAB SC BL ACID UC EX	8923221	22G CAB SC BL ACID SAFE Z EX
892323	22G CAB SC GY FLAM UC EX		
892325	22G CAB SC WH FLAM UC 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

Cabinets Chemcor Lined

Acid Cabinets

8923022 22G CAB MAN BL ACID PLIN EX

8923222 22G CAB SC BL ACID PLIN EX

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