



## 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	<b>FM APPROVED</b>

**Capacity:** 12 GAL. (45 L) Compac Cabinet

**Exterior Dimensions (H x W x D):** 35.25" x 23.25" x 18.00" (895 mm x 591 mm x 457 mm)

**Interior Dimensions (H x W x D):** 31.14" x 20.08" x 14.83" (791 mm x 510mm x 377 mm)

**Door Opening Dimensions (H x W):** 29.14" x 19.90" (740 mm x 506 mm)

**Material Specifications:** Cabinet architecture is 18ga steel throughout, with fully welded construction.  
2" leak tight sump, continuous door hinge  
Galvanized spill slope shelf(s)  
Powder coat finish: 2.4 to 2.5 mills avg.

**Package Dimensions (H x W x D):** 36.00" x 26.0"0 x 21.00" (914 mm x 660 mm x 533 mm)

**Spill Containment Sump:** 2.60 GAL. (9.84 L)

**Estimated Ship Weight::** 129 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

29936 Shelf	29968 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	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
25926*	SELF CLOSING CONV KIT	29928	FUSIBLE LINK+ EX/SG KEY SET
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	29127L	TOUCH UP PAINT LIGHT NEUTRAL
25998	KEY SET (2) CH545 SUREGRIP HANDLE	29127P	PAINT TOUCHUP-PESTICIDE
29002	LBL HAZ ALERT FLAMMABLE LG	29127R	RED PAINT TOUCH-UP
29005	LBL HAZ ALERT FLAM BAND SM	29127S	TOUCH UP PAINT SILVER
29006	LBL HAZ ALERT ACID LG	29127W	WHITE PAINT TOUCH-UP
29009	LBL HAZ ALERT ACID BAND SM	29127Y	YELLOW PAINT TOUCH-UP
29129	S HOOK FOR SELFCLOSE CABINETS		

**\*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

29143B Replacement Door -Blue    29143R Replacement Door -Red    29143Y Replacement Door -Yellow

**\*Chemcor Material not included - any modification to a cabinet will void any FM Approval and warranty**

## List of Cabinets sku's

891200	12G CAB MAN YL FLAM SAFE EX	891225	12G CAB SC WH FLAM COMP EX
891201	12G CAB MAN RD FLAM COMP EX	8912001	12G CAB MAN YL FLAM SAFE Z EX
891202	12G CAB MAN BL ACID SAFE EX	8912004	12G CAB MAN YL FLAM SAFE EX
891203	12G CAB MAN GY COMP SAFE EX	8912009	12G CAB MAN YL FLAM COMP X EX
891204	12G CAB MAN GR PEST EX	8912014	12G CAB MAN RD FLAM COMP EX
891205	12G CAB MAN WH FLAM COMP EX	8912021	12G CAB MAN BL ACID SAFE Z EX
891220	12G CAB SC YL FLAM SAFE EX	8912029	12G CAB MAN BL ACID SAFE X EX
891221	12G CAB SC RD FLAM COMP EX	8912201	12G CAB SC YL FLAM SAFE Z EX
891222	12G CAB SC BL ACID SAFE EX	8912204	12G CAB SC YL FLAM SAFE EX
891223	12G CAB SC GY FLAM COMP EX	8912209	12G CAB SC YL FLAM SAFE X EX
891224	12G CAB SC GR PEST PLIN EX	8912221	12G CAB SC ACID SAFE X 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

## 12 Gallon Cabinets Chemcor Lined

### Acid Cabinets

**8912022** 12G CAB MAN BL ACID PLIN EX

**8912222** 12G CAB SC BL ACID PLIN EX

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