Justrite
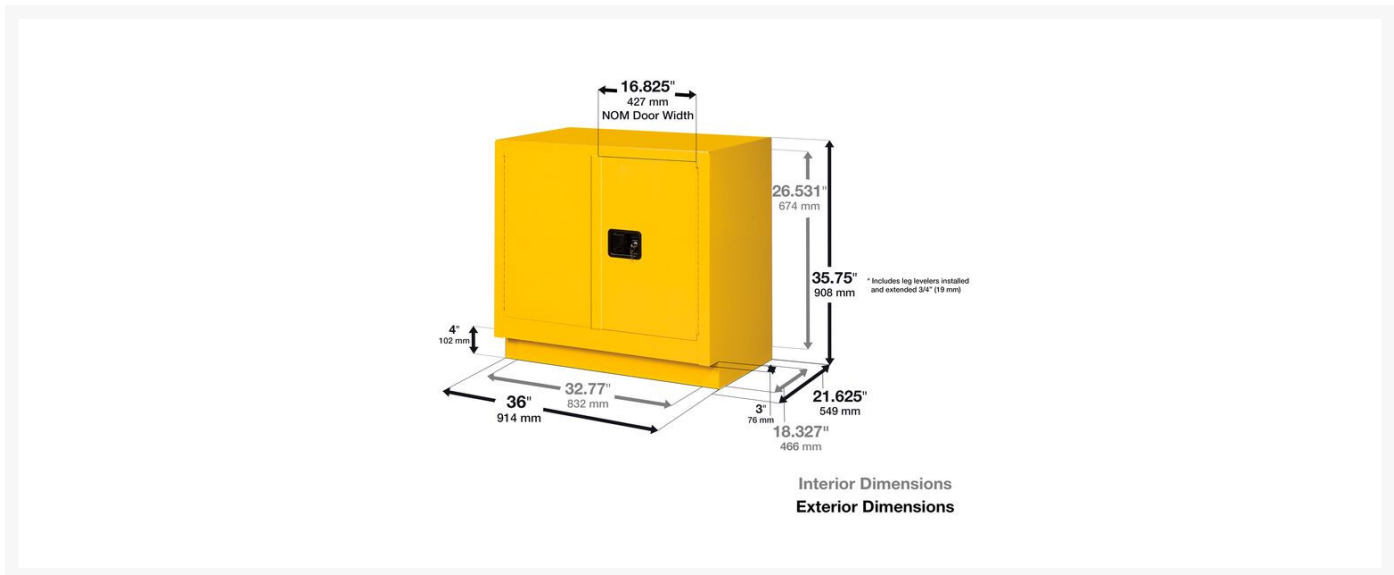
23 Gallon, 1 Shelf, 2 Doors, Self Close, Corrosives/Acids Safety Cabinet, ChemCor® Under Fume Hood, Blue - 8837222

Product Images

Interior Dimensions
Exterior Dimensions

Short Description

- Provide complete protection from harsh acids and corrosive chemicals
- Fire-protection and code compliance
- Offer one adjustable shelf and kickplate for undercounter or fume hood base use
- Meet OSHA and NFPA regulations
- FM-approved
- Multiple color options

Description

Research environments using many different types of chemicals have special storage requirements. Whether using acids, bases or solvents, it is critical that incompatible liquids are segregated to avoid disastrous explosions or fire. The SDS (Safety Data Sheet) should be reviewed to determine chemical characteristics and recommended storage practices.

The ChemCor® thermoplastic coating on all interior surfaces provides superior protection against corrosion from drips and off-gassing from harsh chemicals. 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.

ChemCor® Lined Under Fume Hood Cabinets have one adjustable shelf and a 4"h x 3"d (102mm x 77mm) toe kick for undercounter or fume hood base use. Back wall vents with built-in flame arresters are positioned at lower left and top right for jurisdictions that mandate venting of vapors. Specially-formulated, baked-on powder coat paint on cabinet exterior provides for long life and extra resistance to harsh chemicals. In addition, they have all the great features and benefits of blue steel cabinets, including grounding wire connections, adjustable shelves, leakproof sills, three-point self-latching doors and leveling feet. Self-close door(s) shuts and latches automatically when a fusible link melts at 165°F(74°C) under fire conditions. Unique, concealed self-closing mechanism offers obstruction-free access to contents.

Quality-backed by Justrite's Ten-Year Warranty. Cabinets meet OSHA and NFPA regulations, and are FM approved. Self-closing models also comply with the International Fire Code and/or NFPA 1 Fire Code™.

Specifications

Model No	8837222
UPC	697841120792
International Model No.	8837222
Color	Blue
Pallet Quantity	1
Material Specifications	18-Gauge Steel
FM Approval	Yes
OSHA Compliance	Yes
Complies with International Fire Code	Yes
Complies with NFPA Code 30	Yes
Complies with NFPA 1 Fire-Code	Yes
Capacity	23 gallon
Liter Capacity	87
Number of Doors	2
Door Type	Self-close
Number of Shelves	1
Adjustable Shelves	Yes
Dimensions, Exterior	35.75" H x 36" W x 21.625" D
	908mm H x 914mm W x 549mm D
Dimensions, Interior	26.5" H x 32.8" W x 18.3" D
	674mm H x 832mm W x 466mm D
Height (Inches)	35.75
Width (Inches)	36
Depth	21.625
Net Weight, lbs	167.0
Net Weight, kg	75.8