Catalogue No: AU25714B 30 Litre Corrosive Substance Storage Cabinet



Justrite cabinets: are the only cabinet that have been fire tested and rated by FM Global (Factory Mutual performance standard that is recognised by Insurance Companies)

"Something no other cabinet in Australia can claim" During the 10 minutes test period the internal temperature shall not exceed 163 Celsius.



Catalogue No: AU25714B Corrosive Storage Cabinet Complies with AS3780 30 Litre Maximum Capacity

External Size: 800mm H x 595mm W x 465mm D Internal Size: 560mm H x 505mm W x 375mm D

Supplied with two metal shelves as standard.
Extra Metal shelves may be added.
Product Code: AU25995
Extra Polyethylene Tray may be added
Product Code: AU2991

FM Approved (Factory Mutual Insurance Endorsement)

Corrosive Substance Storage Cabinets have a
Polyethylene tray on each metal shelf to collect any
accidental spillages. Designed to withstand fire these
cabinets provide a safe environment to store most
corrosive chemicals. If you need to store chemicals
such as Phenol, Nitric Acid, Sulphuric Acid or other
substances with highly corrosive vapours, we suggest
you look at the

All Justrite Storage Cabinets are manufactured to comply fully with the relevant Australian Standards.

Powder Coat paint finish provides A superior no—drip, high gloss finish which minimises the effects of corrosion and humidity. The durable finish can withstand the abrasive type abuse as other types of finishes.

Locking Mechanism, the three point locking with fail safe closing mechanism. The locking bars are specially developed to avoid bending and distortion providing a distinct locking effect. The locking mechanism also has an option to padlock the cabinet as well.

All cabinets are fitted with self closing door. This then provides a seal around the doors.

Full length door piano hinge provides a durable sealed barrier to cabinets contents. Adjustable levelling feet at all four corners.

Shelving design permits the ventilation throughout the cabinet and troughs in each shelf collects spills and directs these away from contaminating products stored on the lower shelves. Shelves are adjustable incremental 76mm. Corrosive Cabinets supplied with polyethylene shelves.

Each cabinet is provided standard with a 150mm deep fully sealed sump to contain spills or leaks within the cabinet. An additional shelf is included in our pricing to fit above the sump and utilise this as additional storage area.

Self closing mechanism is housed in the roof of the cabinet. This provides additional area within the cabinet for storage and avoids damage and alignment disorder. Cabinet closure mechanism are easily adjusted by removal of the four self tapping screws.

Dual 50mm NPS vents are provided with built in flash arresters. Where applicable hazardous vapours may be piped away.

Thermal Fusible Door Links for holding doors open while loading and unloading. This link separates at a temperature of 72 degrees to allow doors to close.

Double wall thermal barrier. 1.2mm steel thickness with 40mm air wall spacing.

After sales service and training available. It is our pleasure to provide a presentation after installation of the Justrite cabinets on the proper use and functions of each cabinet.

Delivery, most cabinets are available ex stock to meet your requirements.

10 Year Manufacturing Warranty

AUSTRALIAN A SCIENTIFIC

Australian Scientific Pty Ltd 11 McDougall Street Kotara NSW 2289 E: sales@austscientific.com.au W: www.austscientific.com.au

Free call: 1800-021 083



JUSTRITE CABINETS EXCEED THE AUSTRALIAN STANDARD COMPLIANCE AS1940

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Pending.

are reduced.

smooth closure.

corrosion.

high visibility in the dark under fire

conditions or power outage when illuminated by flashlight beam. Patent

Minimal air-gaps provide better protection.

Double Wall thermal barrier 1.2mm sheet

steel thickness with 40mm wall spacing.

Fully welded (not riveted) construction holds squareness for longer life, offering greater protection in a fire since air gaps

Continuous piano hinges provides

Durable and chemical-resistant,

lead-free powder-coat paint finish,

inside and out, retains high gloss

look and minimizes the effects of

Exclusive U-Lock Padlockable

Handle, Optional padlock allows for extra security and key-coding multiples for convenient access. Flush paddle handle with slip resistant grip offers easy fingertip operation and reduces dangerous "catches" from passing traffic.

Double key set included for keyed

lock. Patent Pending.

Padlock not included.

Easy Close, Self latching doors.



Patented concealed self-close mechanism provides obstruction free access to top shelf space. Self-indexing doors guarantee they will close in sequence and assure a tight closure from top to bottom.

> DANGER NO SMOKING

> NO IGNITION SOURCES

WITHIN 3m



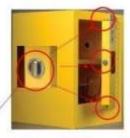
Rounded safety corners on doors reduce accidental nicks or cuts and potential hand injury.



"Ask for the mark of quality"

(sample) FM Certification Decal

Dual vents with built in flame arresters strategically placed at top and opposite bottom are welded not screwed in place.



Stainless Steel, three point bullet self-latching system provides easy, fail-safe, positive door closure with increased heat resistance.

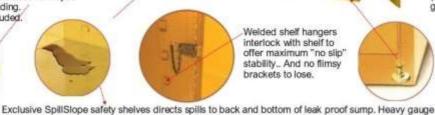
Fusible links hold doors wide open and melt at (74 C) for Automatic closure.



Built in grounding connector (on outside side panel) for easy grounding.



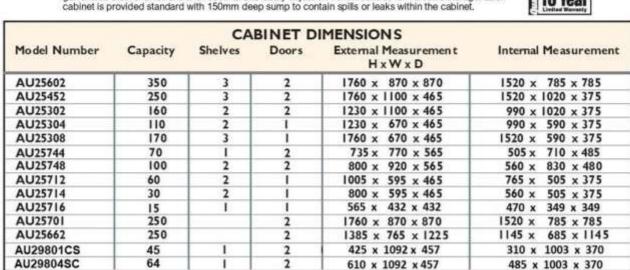
Adjustable leveling feet for stability on uneven surfaces



galvanised steel shelves are bi-directional and easily adjust on 76mm centres for versatile storage. Each

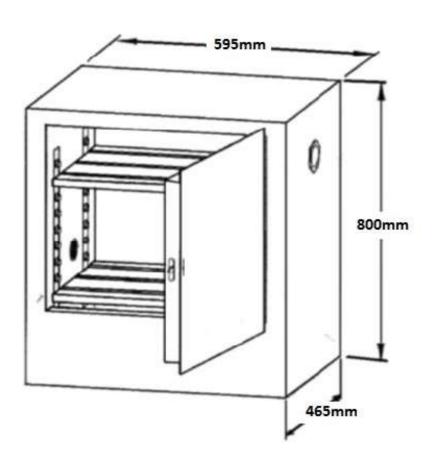
Welded shelf hangers interlock with shelf to offer maximum "no slip" stability... And no flimsy brackets to lose.

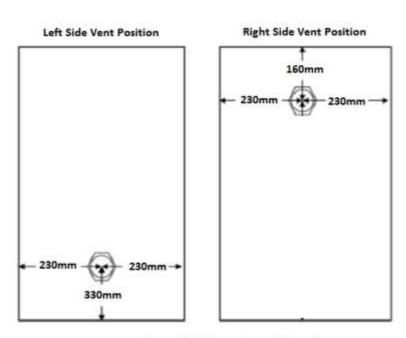
10 Year



All models of cabinets have the same external and internal measurements for Flammable, Corrosive, Poisons, Pesticides, Oxidising Agents and Organic Peroxides cabinets. For more information on storing within the Oxidising Agent, Organic Peroxides and Pesticides cabinets please contact our customer service

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Base of Cabinet Ground Level

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