

**CORROSIVE STORAGE CABINET - METAL - 250LTR, 2 DOORS, 3 SHELVES**

**PRODUCT CODE: 5545ASPH**

Pratt Indoor Corrosive Substance Storage Cabinets comply with the Australian Standard AS 3780 "The Storage and Handling of Corrosive Substances".

This range of cabinets is for the storage of corrosive substances in liquid or solid form as classified by the United Nations criteria and the ADG Code for Dangerous Goods. These include chemicals such as Acids, Alkalis, Caustics, Sodium Hydroxide Solution and Hypochlorite Solution.

**FEATURES AND BENEFITS:**

- Constructed of double walled 1.2mm thick galvanised steel.
- 2 x Sequential self closing doors fitted with speed adjustable hydraulic closures.
- 3 x 1.6mm thick, perforated, galvanised steel shelves.
- Cabinet doors are fitted with an all stainless steel piano hinge for added protection.
- Overlapping door edging to prevent ingress of heat.
- Adjustable shelf heights at 90mm increments.
- Each shelf is supplied with plastic spill trays to contain small spills and leakage.
- 2 x 50mm vent bungs with steel caps.
- Each vent incorporates steel flash arrester.
- Doors fitted with speed adjustable hydraulic closures.
- 3 point self latching door mechanism. Internal door opening latch (as required by the Standards).
- Recessed handle with keyed alike lock with 2 keys.
- External static earth connection & 1 x earthing wire.
- Additional powder coating of the shelving and closing assembly for added protection.
- 150mm deep liquid tight sump.
- Palletized and packaged with strong cardboard for protection during transportation and storage.
- Corrosive diamond and other decals applied.
- Optional additional shelves available.

**Weight:** 185kg

**Capacity:** 250L

**Doors:** 2

**Shelves:** 3 (Inc. Base Level)

**Extra Shelf:** 5545PH-29S

**Extra Tray:** 5545-29T

**Please Note:** These cabinets are designed for the safe storage of corrosives in sealed and closed containers. Good housekeeping practices are essential to ensure long service life.



EXTERNAL (mm)			INTERNAL (mm)		
HEIGHT	WIDTH	DEPTH	HEIGHT	WIDTH	DEPTH
1825	1115	500	1545	1020	415

\* AS 3780 specifies a maximum of 50kg or L for Packaging Group I Corrosive Substances and 250kg or L for Packaging Group II.

**Note:** 1. For all two door cabinets, the internal height is taken from the top of sump sill/bottom shelf to the sequential chassis assembly.

2. For total external width measurement, add 6mm per vent bung for tight clearance locations.

VOLUME CAPACITY	PER SHELF	TOTAL
2L Winchester	6	6
4L Winchester	4	4
10L Round Can	4	4
20L Round Can	1	1