## PRODUCT INFORMATION



## TOXIC SUBSTANCE STORAGE CABINET - 250LTR, 2 DOORS, 3 SHELVES PRODUCT CODE: 5545AST

Pratt Indoor Toxic Substance Storage Cabinets comply with the Australian and New Zealand Standard AS/NZS 4452 "The Storage and Handling of Toxic Substances".

This range of cabinets is for the storage of toxic 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 Alkaloids, Arsenic, Aniline, Cyanides, Mercury, Phenol - Solid and Trichloroethylene.

## **FEATURES AND BENEFITS:**

- Constructed of double walled 1.2mm thick galvanised steel.
- 2 x self closing doors with seguential mechanism.
- 3 x 1.6mm thick, perforated, galvanised steel shelves.
- Continual piano type door hinges.
- Overlapping door edging to prevent ingress of heat.
- Adjustable shelf heights at 90mm increments.
- 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.
- Recessed handle with keyed alike lock & 2 keys.
- External static earth connection & 1 x bonding wire.
- Solvent resistant yellow baked powder coated finish.
- 150mm deep liquid tight sump.
- Palletized and packaged with strong cardboard carton for protection during transportation and storage.
- Toxic Substance diamond and other decals applied.
- Optional additional shelves available.

Weight: 185kg Capacity: 250L Doors: 2

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

Extra Shelf: 5545-29S



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

<sup>\*</sup> AS/NZS 4452 specifies a maximum of 25kg or L for Packaging Group I and 50kg or L for Packaging Group II Toxic Substances.

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

PER SHELF	TOTAL
14	42
12	36
10	30
4	12
3	9
3	9
90	270
	14 12 10 4 3 3

**Note: 1.** Internal height is taken from the top of the sump sill/bottom shelf to the ceiling.