PRATT CORROSIVE SUBSTANCE STORAGE CABINET: POLYPROPYLENE - 80L - 1 DOOR - 2 SHELVES

PRATT POLY CORROSIVE SUBSTANCE STORAGE **CABINETS HAVE BEEN UPDATED WITH NEW** MATERIALS, IMPROVED DESIGN AND CONSTRUCTION.

The cabinets are now made from white polypropylene material which match the décor and meet the high finish standards of many laboratories. The cabinet material provides a superior resistance for the storage of most aggressive corrosive chemicals, such as Sulphuric Acid, Hydrochloric Acid, Nitric Acid and other substances highly aggressive to metal. The cabinets are designed and manufactured to comply with the requirements of AS3780 "The Storage and Handling of Corrosive Substances".



- Suitable for most corrosive substances including aggressive acids, such as sulphuric acid, hydrochloric acid, nitric acid and many others.
- Constructed from 15mm thick gloss finish white polypropylene material in all walls, floor, roof and door.
- Single door with rebated edging provides a flush finish to the front of the cabinet.
- Includes one bottom and one adjustable shelf also made from the same white 15mm thick poly material. Even the shelf supports are made from the same material.
- Spring tensioned hinges provides self-closing door action with self-latching door handle. Handle includes key lock and internal opening latch.
- 150mm deep liquid tight sump for spill collection.
- All internal and external panel joins are plastic welded.
- There are no metal fittings internal or external.
- Vent kit included but not fitted.
- Palletised and packaged with strong cardboard for protection.
- All labelling applied to cabinet.
- Optional additional shelves available.
- Includes set of 4 rubber feet.

- WEIGHT: 46ka - CAPACITY: 80L - DOORS:

2 (Inc. Base Level) - SHELVES:

- EXTRASHELF: 5516P-29







EXTERNAL (MM)		INTERNAL (MM)				VOLUME CA	
HEIGHT	WIDTH	DEPTH	HEIGHT	WIDTH	DEPTH	_	2L Winch
1150	600	466	970	570	426	_	4L Winch
OTE:						_	5L Plastic Co

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1. INTERNAL HEIGHT IS TAKEN FROM THE TOP OF THE SUMP SILL/BOTTOM SHELF TO THE CEILING.

2. CHECK CHEMICAL COMPATIBILITY OF STORED CHEMICALS WITH POLYPROPYLENE MATERIAL
TO ENSURE SUITABILITY.
3. AS 3780 SPECIFIES A MAXIMUM OF 50KG OR L FOR PACKAGING GROUP I CORROSIVE SUBSTANCES
& 250KG OR L FOR PACKAGING GROUP II.

4.	${\tt CABINETSAREDESIGNEDFORTHESAFESTORAGEOFCORROSIVESINSEALED\&CLOSEDCONTAINERS.}$

VOLUME CAPACITY	PER SHELF	TOTAL
2L Winchester	12	24
4L Winchester	6	12
5L Plastic Container	8	16
10L Plastic Carboy	2	4
15L Plastic Carboy	1	2



