

POLYPROPYLENE (PP) SAFETY CABINET

FOR STORAGE OF ACID & CORROSIVE



ALARA



PP (Polypropylene) Cabinet is intended to store strong acid and corrosive substance (for example, sulphuric acid, hydrochloric acid, nitric acid, sodium hydroxide, potassium hydroxide etc.). PP cabinet body adopts high quality anti-shock blue PP board, welded as a whole with same property and color welding bar. It will neither rust nor corrode.



- ▶ All cabinets are constructed of blue polypropylene for durability.
- ▶ Store your most corrosive chemicals with no fear of rust or corrosion of your storage cabinet.
- ▶ All cabinets have liquid-tight, all-welded interior to contain accidental spills. Meet OSHA requirement for secondary containment

PP cabinet Acid & Corrosive Cabinet has below features:

1. Internationally recognised PP (polypropylene) is used to form the cabinet by seamless welding engineering.
2. All cabinets are liquid-tight, all-welded interior to contain accidental spills. Liquid-tight trough to contain spillage.
3. Material thickness: 8mm and 10mm thickness PP (polypropylene) board are used.
4. Equipped with internationally recognised leakage proof shelves, which could be detached out to be cleaned. Shelves are adjustable.
5. Cabinet doors are marked clearly with warning label reading "CORROSIVE".
6. To improve operational safety, padlock could be used to provide extra protection. Polypropylene hinges for durability and long life.
7. Used to store strong corrosive chemicals, such as sulphuric acid, nitric acid, hydrochloric acid etc. to protect cabinet users and also the cabinet itself



Robust Shelves with integrated spillage tray



2 units of Vent holes ready to connect to filtration or ventilation system

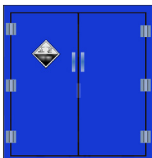
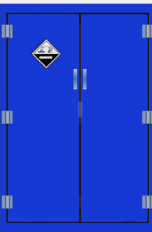
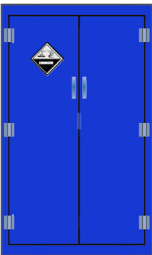
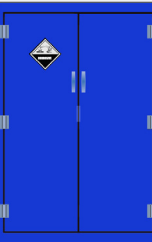
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POLYPROPYLENE (PP) CABINET SPECIFICATION

Ref. Photo	Capacity Gallons/Litres	Model No.	Code No.	Sump Capacity Gallons/Litres	Number of Doors and Styles	Adjustable Shelves	Dimension (HxWxD) mm(inch)		Ship Weight KG/L.B.
							Exterior	Interior	
	30/114	TZP0030B	1030001	5/19	2, Manual	1	1120 x 1090 x 460 (44 x 43 x 18)	1010 x 1000 x 375 (39.8 x 39.4 x 14.8)	100
	45/170	TZP0045B	1045001	5/19	2, Manual	2	1650 x 1090 x 460 (65 x 43 x 18)	1540 x 1000 x 375 (60.6 x 39.4 x 14.8)	138
	60/227	TZP0060B	1060001	8.3/31.5	2, Manual	2	1650 x 860 x 860 (65 x 33.9 x 33.9)	1540 x 770 x 775 (60.6 x 30.3 x 30.5)	165
	90/340	TZP0090B	1090001	10.7/40.6	2, Manual	2	1650 x 1090 x 860 (65 x 43 x 33.9)	1540 x 1000 x 775 (60.6 x 39.4 x 30.5)	190

PP CABINET ACCESSORIES

Polypropylene (PP) Shelves for Acid & Corrosive :

- **PP030** PP Shelves for 30 Gallon Cabinet
- **PP045** PP Shelves for 45 Gallon Cabinet
- **PP060** PP Shelves for 60 Gallon Cabinet
- **PP090** PP Shelves for 90 Gallon Cabinet



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