# **Technical Data Sheet**





## Corrosive substances safety cabinet - 160L storage capacity

#### **APPLICATION**

For the safe and secure indoor storage of Class 8 corrosive substances.

#### **FEATURES**

- Double wall construction with 40mm thermal barrier
- Vent ports with integral flash arrestors fitted on each side
- Two self-closing doors with stainless steel, three point bullet self-latching system
- Adjustable hydraulic door closure
- Flush mount handle and key lock
- Continuous piano hinge on doors deliver smooth closure
- One adjustable shelf plus fixed base shelf
- Supplied with chemical resistant poly trays on each shelf
- Durable UV stabilised thermosetting polyester powder coat finish
- Grounding connector enables earthing if required
- Adjustable screw-in feet for optional elevation
- Safety and warning signage applied in accordance with Australian Standards.



SPECIFICATIONS		
Product name	Corrosive substances safety cabinet	
Code	SCIRC160	
Maximum storage capacity	160 litres	
Construction material/colour	Zinc anneal steel	
External surface finish/colour	UV-stabilised polyester powder   blue	
Doors	2	
Shelves (including base)	2 - Supplied with chemical-resistant poly trays	
Shelf positions	7	
Shipping weight	127 kg	

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DIMENSIONS (W x D x H)	
External dimensions	1110mm x 510mm x 1305mm
Internal dimensions	1010mm x 420mm x 1055mm
Shelf positions	998mm x 360mm x 27mm



#### MANUFACTURED TO MEET THE REQUIREMENTS OF AS3780-2008 The storage and handling of corrosive substances AS1319-1994 Safety signs for the occupational environment ADG CODE 7.5 Australian Dangerous Goods Code 2017 Edition 7.5 AS4506-2005 Metal finishing - Thermoset powder coatings

### **Class 8: Corrosive Substances**

Class 8 substances (corrosive substances) are substances which, by chemical action, will cause severe damage when in contact with living tissue, or, in the case of leakage, will materially damage, or even destroy, other goods or the means of transport.

Referenced from the Australian Dangerous Goods Code, 2017, Edition 7.5