Fire Equipment 443

Foam, Water & Chemical Fire Extinguishers

Water is the most commonly used extinguishant for class A fires involving carbonaceous materials such as wood, paper and textiles. Water extinguishers cool the fire, removing the heat needed to sustain burning. Foam fire extinguishers with AFFF additive have the effect of improving a water based extinguisher, enabling it to fight class A and B fires.

Wet chemical extinguishers contains special potassium acetate based agent for use on fires involving

All fire extinguishers are manufactured and approved to AS1841.1

cooking oils or fats.

Technical Specifications					
Туре:	Water	Foam	Wet Chemical	Wet Chemical	
Capacity:	9.0L	9.0L	7.0L	2.5L	
Fire Class:	A	AB	AF	AF	
Fire Rating:	2A	3A:20B	2A:4F	1A:3F	
Operating Temperature:	+1° C to 60°C				
Test Pressure:	2.5MPa	2.5MPa	2.5MPa	2.5MPa	
Operating Pressure 23°C:	700kPa	1,000kPa	700kPa	700kPa	
Min Discharge Time:	90secs	43secs	67secs	40secs	
Cylinder Material:	1.6mm cold Roll Carbon Steel				
Cylinder Lining:	Polythene	Polythene	Polythene	Polythene	
Operating Valve:	Brass	Brass	Brass	Brass	
Height:	635mm	635mm	635mm	410mm	
Diameter:	181mm	181mm	181mm	118.5mm	
Full Weight:	13.5kg	13.5kg	11.7kg	4.8kg	
Carton Size (mm):	200 x 200 x 645	200 x 200 x 645	140 x 160 x 430	140 x 160 x 430	

Description	Part No.	Approval	Price \$
Foam 9L	EXT-AF-9LTR	AS1841.1	444.46
Chemical 2.5L	EXT-WC-2.5LT	AS1841.3	518.35
Chemical 7L	EXT-WC-7LT	AS1841.3	851.79
Air/Water 9L	EXT-AW-9LTR	AS1841.2	411.54

Price Group: SD FP04







Refer page 445 for Maintenance Record Tag