

HERCULES

1KG 2KG 3KG Dry Chemical Powder Fire Extinguisher



Information

Dry chemical powder fire extinguishers are the most cost effective solution for fighting fires. They are capable of fighting most common classes of fire including, Class A, Class B, Gas and Electric fires.

The silicon monoammonium phosphate dry powder melts upon contact with hot surfaces. This forms a barrier that between the fuel and oxygen and kills the fire.

On a per kilo basis, dry powder is the most effective against Class A and B fires, making it suitable for vehicle fires.

Usage



Pull



Aim



Squeeze



Sweep

Before attempting to fight a fire, always ensure that you have an escape route. Fire fighting is a high risk activity, when in doubt, always choose to escape.

SPECIFICATIONS			
Model	FT01-01A-00	FT01-02A-00	FT01-03A-00
Capacity	1KG	2KG	3KG
Propellant	Nitrogen, Stored Pressure		
Test Standard	SS EN3, BS EN3		
Discha Distance	> Est. 3M	> Est. 3M	> Est. 3.5M
Discharge Time	7 Sec	11 Sec	11 Sec
Body Diameter	85 MM	110 MM	130 MM
Total Height	334 MM	363 MM	363 MM
Total Weight	2 KG	3.4 KG	4.7 KG
Operating Temp	-20°C to 60°C		
Pressure	15 Bar Working Pressure / 30 Bar Test Pressure		
Fire Rating	8A : 34B	13A : 55B	21A : 70B
Pack Dimension (mm)	215x320x360 (6 per box)	240x350x380 (6 per box)	285x285x380 (4 per box)
PART NO	FEL-FT-D01	FEL-FT-D02	FEL-FT-D03

Fire Class



Class A



Class B



Gas



Electric

Under SCDF regulations, Singapore fire extinguishers cannot have Gas or Electric icons. SCDF recommends that the energy source be switched off before fire fighting.

Compliance



EN3



SG Fire Code



CE



Germany

Fully compliant to Singapore Fire Code and SCDF requirements. Comes with Certificate of Compliance and serial numbered labels for fire certificate.

Meticulously tested in both Singapore and Germany.

Accessories



L Bracket 1/2/3 P/N: FEL-K-BRK01



Wire Bracket (1KG) P/N: FEL-FT-BR01
Wire Bracket (2KG) P/N: FEL-FT-BR02
Wire Bracket (3KG) P/N: FEL-FT-BR03

1 KG Default option is the wire bracket
2 & 3 KG Default option is the Lbracket