



AUTOMATIC / MODULAR

Modular Fire Extinguisher (ABC Powder)

10 kg

- 5-year warranty
- Fire classes: A, B, C
- Ceiling mounted · goes off on its own

A

Wood, paper, cloth

B

Oil, petrol, paint

C

LPG, gas

TECHNICAL SPECIFICATIONS

GENERAL		PERFORMANCE	
Capacity	10 kg	Area protected	4–5 m ²
Type	Automatic, ceiling-mounted modular unit	Hanging height	2 m
Extinguishing agent	ABC dry powder (mono ammonium phosphate)	BUILD	
Expelling agent	Nitrogen (UHP grade)	Body	Mild steel sheet, max. 0.25% C, 0.05% P and 0.05% S (IS 513)
Fire classes	A, B, C	Sheet thickness	2 mm
Warranty	5 years	Valve	Forged brass, M30x1.5 male thread, sprinkler type
PERFORMANCE		Pressure gauge	Yes
Working pressure	15 bar	Finish	PO Red as per IS 5 (Shade 538)
Max service pressure	18 bar	Other	Heat-sensitive glass bulb bursts at a set temperature (68 °C or 79 °C bulb); ceiling bracket supplied
Test pressure	35 bar	SIZE & WEIGHT	
Burst pressure (body)	55 bar	Diameter	300 ± 10 mm
Discharge time	10–15 sec (approx.)	Weight when full	13.8 kg (approx.)
Discharge	99%	Empty weight	4.16 kg
Operating temperature	–30 to +60 °C	Shipping weight	14.5 kg
Volume protected	10 m ³	Carton size	320 × 320 × 320 mm
		IN THE BOX	
		In the box	Ceiling bracket

How it works

1. Works on its own: when the heat below reaches the set temperature, the glass bulb bursts and the unit discharges
2. Mount it above the risk it protects, at the height shown in the specifications
3. No one needs to be present

Care & service

Check the gauge (where fitted), mounting and expiry date regularly and keep the area below clear. Replace or recharge the unit after it goes off.