Fire Net
WE SAVE LIVES
CEASE FIRE SOLUTIONS

PRODUCT DATASHEET

www.firenet.co.in · sales@firenet.co.in



AUTOMATIC / MODULAR

Modular Fire Extinguisher (Clean Agent)

2 kg

- 5-year warranty
- Automatic · server and panel rooms

TECHNICAL SPECIFICATIONS

GENERAL	
Capacity	2 kg
Type	Automatic, ceiling-mounted modular unit
Extinguishing agent	Clean agent
Expelling agent	Nitrogen (UHP grade)
Warranty	5 years
PERFORMANCE	
Working pressure	15 bar
Max service pressure	18 bar
Test pressure	35 bar
Discharge time	4–5 sec (approx.)
Discharge	95%
Operating temperature	-30 to +60 °C
Volume protected	2.5 m^3
Area protected	1–1.5 m^2

PERFORMANCE	
Hanging height	2 m
BUILD	
Body	Mild steel sheet, max. 0.25% C, 0.05% P and 0.05% S (IS 513)
Sheet thickness	2 mm
Valve	Forged brass, M30×1.5 male thread, sprinkler type
Pressure gauge	Yes
Finish	PO Red as per IS 5 (Shade 538)
SIZE & WEIGHT	
Diameter	150 ± 10 mm
Weight when full	3.6 kg (approx.)
Empty weight	1.6 kg
Shipping weight	3.7 kg
Carton size	170 × 170 × 275 mm
IN THE BOX	
In the box	Ceiling mounting stand

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.

FIRENET · Fire safety products & services, Pune

Call 75664 99966 / 75664 99977 / 75664 99988 / 75664 99911 · sales@firenet.co.in · www.firenet.co.in

Typical values; the rating and approvals printed on the product label apply. Specifications may change without notice. Issued Sep 2026.