Fire Net
WE SAVE LIVES
CEASE FIRE SOLUTIONS

PRODUCT DATASHEET

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



CLEAN AGENT

Clean Agent Fire Extinguisher

2 kg

- ISI marked · IS 15683:2018
- 5-year warranty
- Fire classes: A, B, C and electrical
- No residue · electronics, offices

A Wood, paper, cloth · B Oil, petrol, paint · C LPG, gas · ⚡ Electrical

TECHNICAL SPECIFICATIONS

GENERAL	
Capacity	2 kg
Type	Portable, stored pressure (nitrogen)
Extinguishing agent	Clean agent: HFC-227ea / FK-5-1-12
Expelling agent	Nitrogen (stored pressure)
Fire classes	A, B, C and electrical
Fire rating	1A:21B
IS standard	IS 15683:2018
Approvals	BIS (ISI mark)
Warranty	5 years
PERFORMANCE	
Working pressure	15 bar (at 27 °C)
Test pressure	30 bar (hydrostatic)
Discharge time	9–15 sec
Discharge	96%

PERFORMANCE	
Throw range	2–4 m
Operating temperature	−30 to +60 °C
BUILD	
Body	Steel, red epoxy powder coat (RAL 3000)
Finish	Red epoxy powder coat (RAL 3000)
Other	Non-conductive discharge; no residue
SIZE & WEIGHT	
Height	410 mm (approx.)
Diameter	110 ± 5 mm
Weight when full	3.5 kg
Empty weight	1.5 kg
Shipping weight	3.9 kg
IN THE BOX	
In the box	Vehicle / wall bracket
SERVICE	
Maintenance	IS 2190

How to use: P.A.S.S.

1. **Pull** the safety pin
2. **Aim** at the base of the fire
3. **Squeeze** the handle
4. **Sweep** side to side

Care & service

Check it every month: gauge in the green zone, pin and seal in place, nothing blocking it. Get it serviced as per IS 2190 and refilled after any use. FIRENET does refilling, hydro testing and AMC in Pune & PCMC.

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.