Fire Net
WE SAVE LIVES
CEASE FIRE SOLUTIONS

PRODUCT DATASHEET

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



ABC POWDER · MAP 40

ABC Dry Powder Fire Extinguisher

6 kg

- ISI marked · IS 15683
- 5-year warranty
- Fire classes: A, B, C and electrical
- MAP 40 · office, society, godown

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

TECHNICAL SPECIFICATIONS

GENERAL	
Capacity	6 kg
Type	Portable, stored pressure
Extinguishing agent	ABC dry powder (MAP 40)
Expelling agent	Nitrogen (UHP grade)
Fire classes	A, B, C and electrical
Fire rating	3A:89B
IS standard	IS 15683
Approvals	BIS (ISI mark)
Warranty	5 years
PERFORMANCE	
Working pressure	15 bar
Max service pressure	18 bar
Test pressure	35 bar
Burst pressure (body)	55 bar
Discharge time	24 sec (approx.)
Discharge	94% (approx.)
Throw range	5 m (approx.)

PERFORMANCE	
Operating temperature	-30 to +55 °C
BUILD	
Body	Mild steel sheet, max. 0.25% C, 0.05% P and 0.05% S
Sheet thickness	1.8 mm
Valve	Brass
Hose / nozzle	Rubber braided EPDM hose (length 465 mm) with plastic nozzle
Siphon tube	Plastic
Pressure gauge	Yes
Finish	PO Red as per IS 5 (Shade 538)
SIZE & WEIGHT	
Height	530 mm
Diameter	150 ± 10 mm
Weight when full	9.3 kg (approx.)
Empty weight	2.9 kg
Carton size	360 × 170 × 570 mm
IN THE BOX	
In the box	Wall bracket with screws (powder-coated mild steel)
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.