Fire Net
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CEASE FIRE SOLUTIONS

**PRODUCT DATASHEET**

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FOAM (AFFF)

# Foam Fire Extinguisher

**6 L**

- ISI marked · IS 15683
- 5-year warranty
- Fire classes: A and B
- Oils, paints, thinners and fuels

**A** Wood, paper, cloth  **B** Oil, petrol, paint

## TECHNICAL SPECIFICATIONS

| GENERAL | |
|---|---|
| Capacity | 6 L |
| Type | Portable, stored pressure (dry nitrogen) |
| Extinguishing agent | AFFF foam, 3 % / 6 % solution |
| Expelling agent | Nitrogen (stored pressure) |
| Fire classes | A and B |
| Fire rating | 1A:21B |
| IS standard | IS 15683 |
| Approvals | BIS (ISI mark) |
| Warranty | 5 years |
| **PERFORMANCE** | |
| Working pressure | 15 bar (at 27 °C) |
| Max service pressure | 17 bar |
| Test pressure | 30 bar (hydrostatic) |
| Burst pressure (body) | 55 bar |
| Discharge time | 15–30 sec |
| Discharge | 97% (approx.) |
| Throw range | 3–6 m |

| PERFORMANCE | |
|---|---|
| Operating temperature | +5 to +60 °C |
| **BUILD** | |
| Body | Red epoxy powder coat (RAL 3000), polymer lining inside |
| Sheet thickness | 2.0 mm |
| Valve | Brass |
| Hose / nozzle | Rubber braided EPDM hose (length 465 mm) with air-aspirated nozzle |
| Siphon tube | Plastic |
| Pressure gauge | Yes |
| Finish | Red epoxy powder coat (RAL 3000) |
| **SIZE & WEIGHT** | |
| Height | 530 mm (approx.) |
| Diameter | 150 ± 10 mm |
| Weight when full | 10.0 kg (approx.) |
| Empty weight | 2.9 kg |
| Carton size | 210 × 210 × 630 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

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