Fire Net
WE SAVE LIVES
CEASE FIRE SOLUTIONS

**PRODUCT DATASHEET**

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




KITCHEN (K-TYPE)

# Kitchen Fire Extinguisher

**6 L**

- ISI marked · IS 15683 (K-Class)
- 5-year warranty
- Fire classes: K (cooking oil and fat) and A
- Cooking oil and fat fires

**A** Wood, paper, cloth  **K** Cooking oil

## TECHNICAL SPECIFICATIONS

| GENERAL | |
|---|---|
| Capacity | 6 L |
| Type | Portable, stored pressure |
| Extinguishing agent | Wet chemical |
| Expelling agent | Nitrogen (UHP grade) |
| Fire classes | K (cooking oil and fat) and A |
| Fire rating | 25F |
| IS standard | IS 15683 (K-Class) |
| Approvals | BIS (ISI mark) |
| Warranty | 5 years |
| **PERFORMANCE** | |
| Working pressure | 9 bar |
| Max service pressure | 15 bar |
| Test pressure | 35 bar |
| Burst pressure (body) | 55 bar |
| Discharge time | 20 sec |
| Discharge | 95% |
| Operating temperature | +5 to +55 °C |

| BUILD | |
|---|---|
| Sheet thickness | 1 mm |
| Valve | Brass |
| Hose / nozzle | Rubber braided EPDM hose |
| Siphon tube | SS |
| Pressure gauge | Yes (brass) |
| Finish | Smooth finish |
| **SIZE & WEIGHT** | |
| Height | 500 mm |
| Diameter | 150 ± 10 mm |
| Weight when full | 8.9 kg |
| Empty weight | 2.9 kg |
| Shipping weight | 9.3 kg |
| Carton size | 255 × 255 × 420 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.