

FOAM BASED PORTABLE EXTINGUISHERS - CARTRIDGE

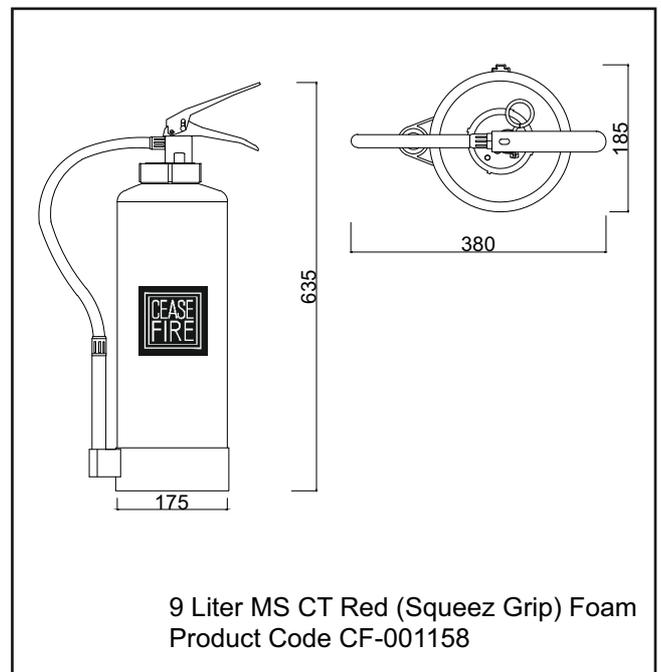
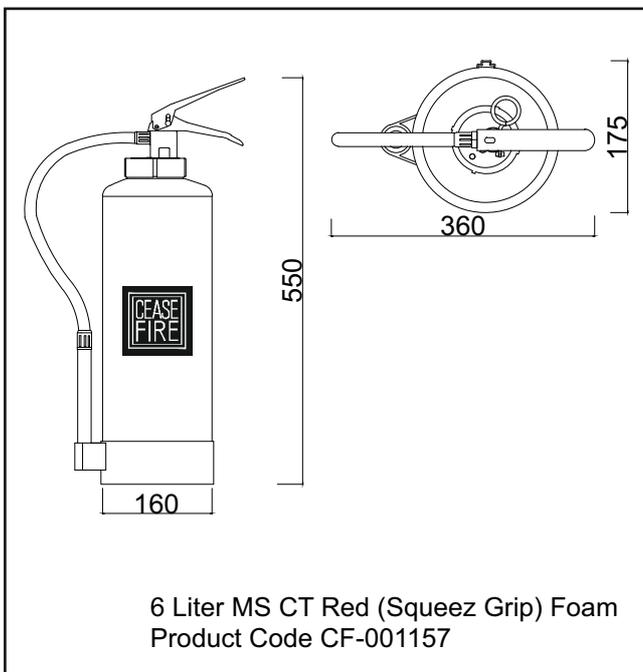
PRODUCT OVERVIEW

The quickest way to kill a fire is to not let it feed off the oxygen in the vicinity. Ceasefire's Foam-based fire extinguishers use a chemical foam that blankets the flames and cuts off the oxygen supply. While they are effective against Class A, they are ideal for use on burning liquids like oil and petrol (Class B).

The Ceasefire Foam Cartridge is also equipped with a specialised nozzle or aerator which produces a thick foam that coats the surface of the fire and cuts off the oxygen supply.



ENGINEERING DRAWINGS





| TECHNICAL SPECIFICATIONS | | | |
|--|-------|--|--|
| Product Code | UOM | CF-001157 | CF-001158 |
| Description | — | Fire Ext Foam 6L MS CT Red | Fire Ext Foam 9L CT SP Red |
| Capacity of Agent | L | 6 | 9 |
| Filling tolerance by Volume | % | -5 to 0 | -5 to 0 |
| Agent | — | 6% of KV Foam 3% C-6 | 6% of KV Foam 3% C-6 |
| Certification Standard | — | IS-15683 PED | IS-15683 PED |
| Diameter of Shell (approx.) | mm | 160 | 175 |
| Total Height (approx.) | mm | 550 | 635 |
| MOC of Shell | — | Steel CR2(DC01) | Steel CR2(DC01) |
| Min. Wall Thickness | mm | 1.4 | 1.4 |
| Test Pressure | Bar | 35 | 35 |
| Anti-Corrosive Treatment External | — | Outer surfaces were EP Powder coated having Min. Thickness 50 Micron Shade 536/538 Of IS-5 | Outer surfaces were EP Powder coated having Min. Thickness 50 Micron Shade 536/538 Of IS-5 |
| Service Pressure | Bar | 10 | 10 |
| Type of Operating Mechanism | — | Squeeze Grip | Squeeze Grip |
| Cartridge Size | — | 60 | 180 |
| Type of Dis. Fitting & Length | mm | EPDM Rubber Braided Hose Pipe with nozzle Length of Hose 500 mm (Min.) | EPDM Rubber Braided Hose Pipe with nozzle Length of Hose 500 mm (Min.) |
| Minimum Throw Distance (BRD as per IS-15683) | Meter | 5 | 6 |
| Min. Discharge Time (as per IS-15683) | Sec. | 15 | 15 |
| Fire Rating | — | 3A 144B | 4A 233B |
| Operating Temperature Range | °C | From +5 to +60 | From +5 to +60 |
| Applicable to Type of Fire | — | A, B | A, B |
| Gross Weight* | Kg | 10.10 to 10.40 | 14.80 to 15.60 |
| Product Warranty** | Year | 6 | 6 |

*It includes Empty Extinguisher, Contents, Plastic Base, Hose / Horn and bracket.

**The warranty is subject to the terms and conditions mentioned on the warranty card.

CERTIFICATIONS



PRODUCT PICTURES



6L

9L

*v3' Published Date is 28-04-2025.

**Regular R&D and product improvisations may lead to change in product specifications in this data sheet, without any prior notice.