



## Portable Mechanical Foam Fire Extinguishers

**USAFE** foam fire extinguisher is used in burning liquids and solids. The Aqueous Film Forming Foam (AFFF) additive is a blend of fluorinated and hydrocarbon surfactants. It enables the formation of an aqueous film capable of spreading on the surface of burning fuels, which prevents vapour production and seals the surface from oxygen. Foam extinguishers cover type A and B fires.



### Features

- Our fire extinguishers boast high levels of AFFF foam gives quicker fire fighting capability on Class A,B, fires.
- high quality surface treatment and red polyester coating for excellent protection against corrosion
- Pressure gauge for instant pressure indication available
- Stainless Steel Safety Pin, UV resistant Vinyl Label,
- QR code label for easy traceability
- Tamper seal to detect any mishandling.
- ISI Marked – IS 15683:2018

### Technical Data



MODEL/CAPACITY	9 KGS
Fire Rating	4A:144B
Propellant Gas	Nitrogen (UHP grade)
Discharge Time (Average)	31 Sec
Throw Length (Average)	6 m
Working Pressure/Test Pressure	15/35 bar
Operating Temperature	-10 °C to +55 °C
Gross Weight (Approx )	12.5 kg
Empty Weight (Approx )	3.5 kg
Height (Approx.)	570 mm
Diameter (Approx.)	175 mm
Mounting Bracket	Wall mounting bracket Mild Steel duly powder coated
Colour	PO red Shade 538 of IS:5
Thickness of Sheet	1.6 mm
Approvals	IS-15683 :2018