

FOAM-BASED PORTABLE EXTINGUISHERS (SPRAY MODEL)

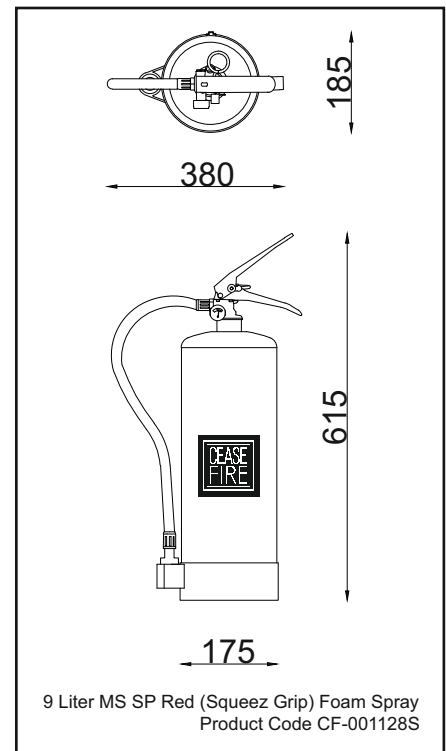
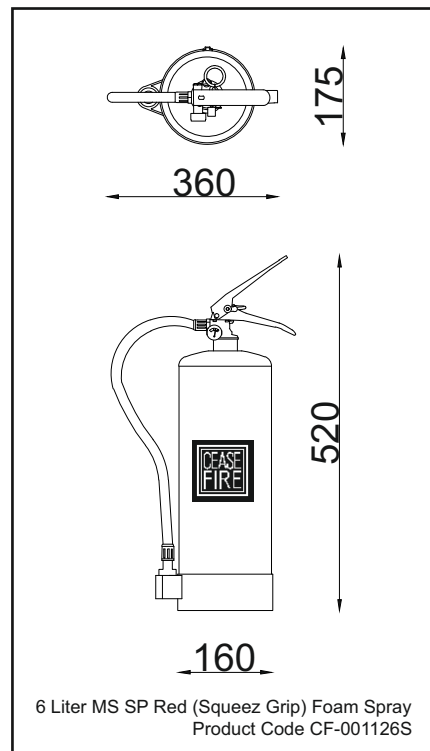
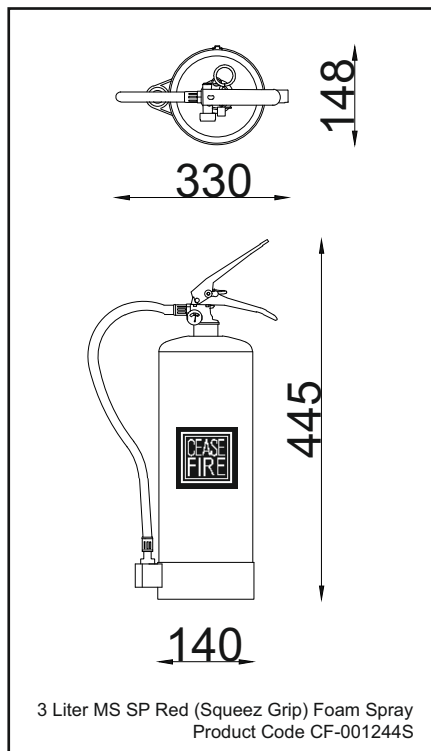
PRODUCT OVERVIEW

The quickest way to kill a fire is to not let it feed off the oxygen in the vicinity. The Foam Extinguishers work on the simple principle of cutting off the supply of oxygen required to sustain a fire. The foam smothers the flames and forms a compact blanket over the fire, preventing it from spreading or re-igniting.

Ceasefire's Foam Spray model extinguishers form a foam blanket, cutting down on the oxygen supply. It works on Class A, B, F, and Electrically started fires. The squeeze grip mechanism makes them faster and easier to use.



ENGINEERING DRAWINGS





TECHNICAL SPECIFICATIONS

Product Code	UOM	CF-001244S	CF-001126S	CF-001128S
Description	—	Fire Ext Foam 3L MS SP Red (Spray model)	Fire Ext Foam 6L MS SP Red (Spray model)	Fire Ext Foam 9L MS SP Red (Spray model)
Capacity of Agent	L	3	6	9
Filling Tolerance By Volume	%	-5	-5	-5
Agent	—	6% of KV Foam 3% C-6	6% of KV Foam 3% C-6	6% of KV Foam 3% C-6
Certification Standard	—	ISO 9001 PED IS 15683	ISO 9001 PED IS 15683	ISO 9001 PED IS 15683

VALVE

Material of Construction (MOC)	—	Brass		
Construction	—	Forging and machining		
Pressure Relief Valve (PRV)	—	Yes	Yes	Yes
Non Return Valve (NRV)	—	Yes	Yes	Yes

SHELL

Material of Construction (MOC)	—	STEEL CR2 (DC01)	Steel CR2 (DC01)	Steel CR2 (DC01)
Construction	—	Deep Drawn & MIG Welded	Deep Drawn & MIG Welded	Deep Drawn & MIG Welded

Product Code	UOM	CF-001244S	CF-001126S	CF-001128S
Min. Wall Thickness	MM	1.2	1.4	1.4
Diameter of Shell	MM	140	160	175
Total Height (approx.)	MM	440	520	615
Test Pressure	BAR	35	35	35
Anti-Corrosive Treatment	—	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	Outer surfaces were EP Powder coated having Min. Thickness 50 Micron Shade 536/538 Of IS-5
Service Pressure	BAR	15	15	15
Type of Operating Mechanism	—	Squeeze Grip	Squeeze Grip	Squeeze Grip
Type of Pressure Gauge		Magnetic Bourdon Tube Type	Magnetic Bourdon Tube Type	Magnetic Bourdon Tube Type
MOC and Length of Hose	mm	EPDM Rubber Braided Hose Pipe with nozzle min. Length of Flixible Portion Of Hose 300 mm	EPDM Rubber Braided Hose Pipe with nozzle min. Length of Flixible Portion Of Hose 400 mm	EPDM Rubber Braided Hose Pipe with nozzle min. Length of Flixible Portion Of Hose 500 mm
Minimum Throw Distance (BRD as per IS-15683)	METER	> 2	> 2	> 2
Min. Discharge Time (as per IS-15683)	SEC.	9	15	15
Applicable to Type of Fire	—	A, B, F & ESF	A, B, F & ESF	A, B, F & ESF



Product Code	UOM	CF-001244S	CF-001126S	CF-001128S
Fire Rating	—	2A 89B 25F	3A 144B 25F	4A 233B 75F
Operating Temperature Range	°C	From +5 to +60	From +5 to +60	From +5 to +60
Extinguisher Label	—	Screen printed	Screen printed	Screen printed
Glow in the Dark Fire Extinguisher Locator	—	Yes	Yes	Yes
Green Packaging (Environment Friendly)	—	Yes	Yes	Yes
Gross Weight*	KG	Approx. 5.75	9.40 to 9.73	14.70 to 15.15
Product Warranty**	YEAR	6	6	6
MOUNTING ARRANGEMENT				
Bracket	—	L Bracket with J hanger	L Bracket with J hanger	L Bracket with J hanger

*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



*v3' Published Date is 07-09-2026.

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

CEASEFIRE INDUSTRIES PRIVATE LIMITED

Call us at: 1800 120 3473 / 9540 666 666

www.ceasefire.in