

FOAM-BASED PORTABLE EXTINGUISHERS (SPRAY MODEL)

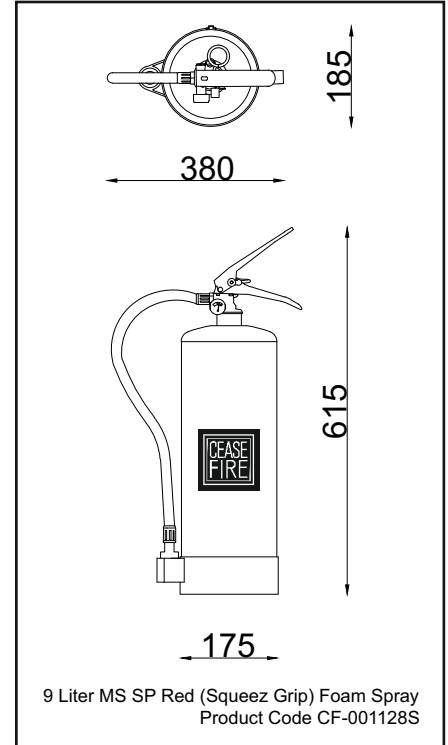
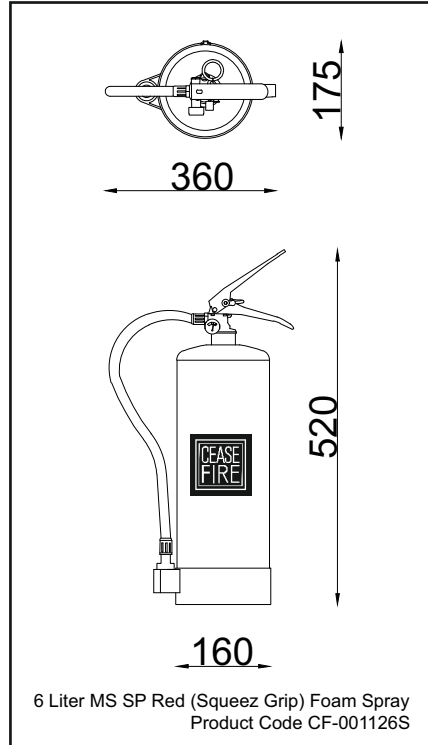
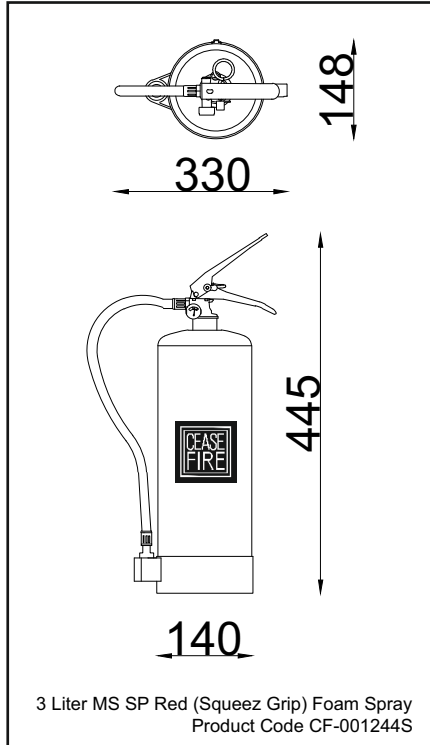
PRODUCT OVERVIEW

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	—	IS-15683 PED	IS-15683 PED	IS-15683 PED
Diameter of Shell	MM	140	160	175
Total Height (approx.)	MM	440	520	615
MOC of Shell	—	Steel Cr2(DC01)	Steel Cr2 (DC01)	Steel Cr2 (DC01)
Min. Wall Thickness	MM	1.2	1.4	1.4
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



Product Code	UOM	CF-001244S	CF-001126S	CF-001128S
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
Type of Dis. Fitting & Length	MM	EPDM Rubber Braided Hose Pipe with nozzle Length of Hose 300mm (Min.)	EPDM Rubber Braided Hose Pipe with nozzle Length of Hose 300mm (Min.)	EPDM Rubber Braided Hose Pipe with nozzle Length of Hose 300mm (Min.)
Minimum Throw Distance (BRD as per IS-15683)	METER	> 2	> 2	> 2
Min. Discharge Time (as per IS-15683)	SEC.	9	15	15
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
Applicable to Type of Fire	—	A, B, F & ESF	A, B, F & ESF	A, B, F & ESF
Filled Weight Range*	KG	Approx. 5.75	9.40 to 9.73	14.70 to 15.15
Product Warranty**	YEAR	6	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



*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.

CEASEFIRE INDUSTRIES PRIVATE LIMITED

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