

## FOAM-BASED WHEELED EXTINGUISHERS

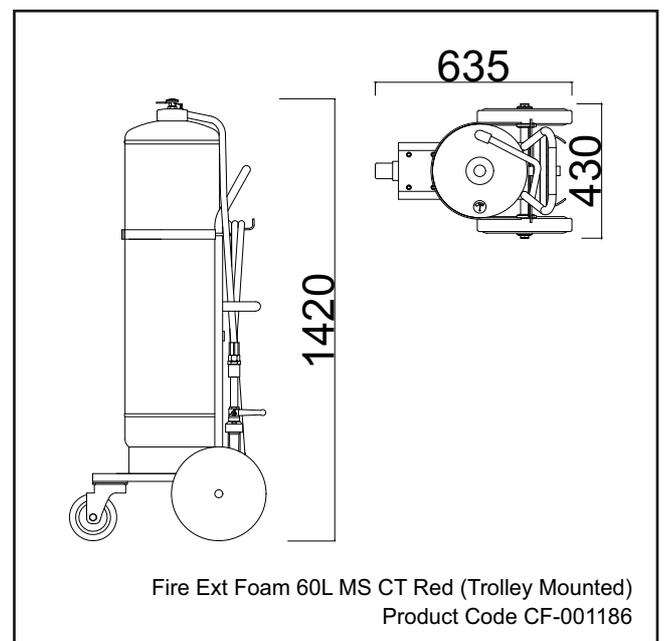
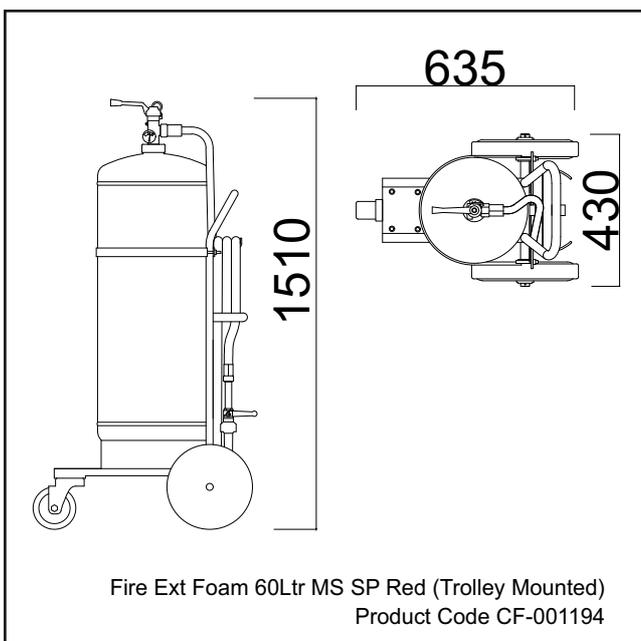
### PRODUCT OVERVIEW

Ceasefire's foam extinguishers use the squeeze grip mechanism, making them faster and easier to use. The proprietary stored pressure technology delivers high power throw, making these extinguishers extremely effective.

The quickest way to kill a fire is to not let it feed off the oxygen in the vicinity. Ceasefire Foam-based extinguishers use a chemical foam that blankets the flames and cuts off the oxygen supply. While they are effective against Class A and B fires, they are ideal for use on burning liquids like oil and petrol. It comes with ISO 9001 and CE certification, and conforms to ISI standards.



### ENGINEERING DRAWINGS





TECHNICAL SPECIFICATIONS			
Product Code	UOM	CF-001194*	CF-001186*
Description	—	Fire Ext Foam 60L MS SP Red	Fire Ext Foam 60L MS CT Red
Capacity of Agent	L	60	60
Filling tolerance by Volume	%	-5 to 0	-5 to 0
Agent	—	Water + 6% of KV Foam 3% C-6**	Water + 6% of KV Foam 3% C-6**
Certification Standard	—	PED IS 16018	PED IS 16018
Diameter of Shell (approx.)	mm	300	300
Total Height (approx.)	mm	1510	1420
MOC of Shell	—	Steel Cr2 (DC01)	Steel Cr2 (DC01)
Min. Wall Thickness	mm	3	3
Test Pressure	Bar	37.5	32.5
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
Anti-Corrosive Treatment Internal	—	Epoxy Polyester Powder	Epoxy Polyester Powder
Propellant Cartridge Capacity	—	NA	CO <sub>2</sub> 300 gm
Service Pressure	Bar	15	12.5
Type of Activation Mechanism	—	Lever Operated Pin Valve	Strike Knob
Type of Controlled Mechanism	—	Lever Operated Ball valve	Lever Operated Ball valve
Type of Pressure Gauge	—	Bourdon Tube Type	Bourdon Tube Type
Type of Dis. Fitting & Length	mm	EPDM Rubber Braided Hose Pipe with nozzle Length of Hose 5000mm (Min.)	EPDM Rubber Braided Hose Pipe with nozzle Length of Hose 5000mm (Min.)
Minimum Bulk Range Throw (as per IS 16018)	Meter	> 6	> 6
Minimum Effective Discharge Time (as per IS 16018)	Sec.	> 40	> 40
Fire Rating	—	20A   233B	20A   233B
Operating Temperature Range	°C	+5 to +55	+5 to +55
Applicable to Type of Fire	—	Class A & B Fire	Class A & B Fire
Gross Weight***	Kg	109 to 115	109 to 115
Product Warranty****	Year	6	6

\*Add suffix "A" for AR Foam.

\*\*Agent for AR Foam - Water + 6% of AR Foam.

\*\*\*It includes Empty Extinguisher, Contents, Hose / Nozzle and trolley.

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

## CERTIFICATIONS



## PRODUCT PICTURES



60 LTR



60 LTR

\*v2' 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.