

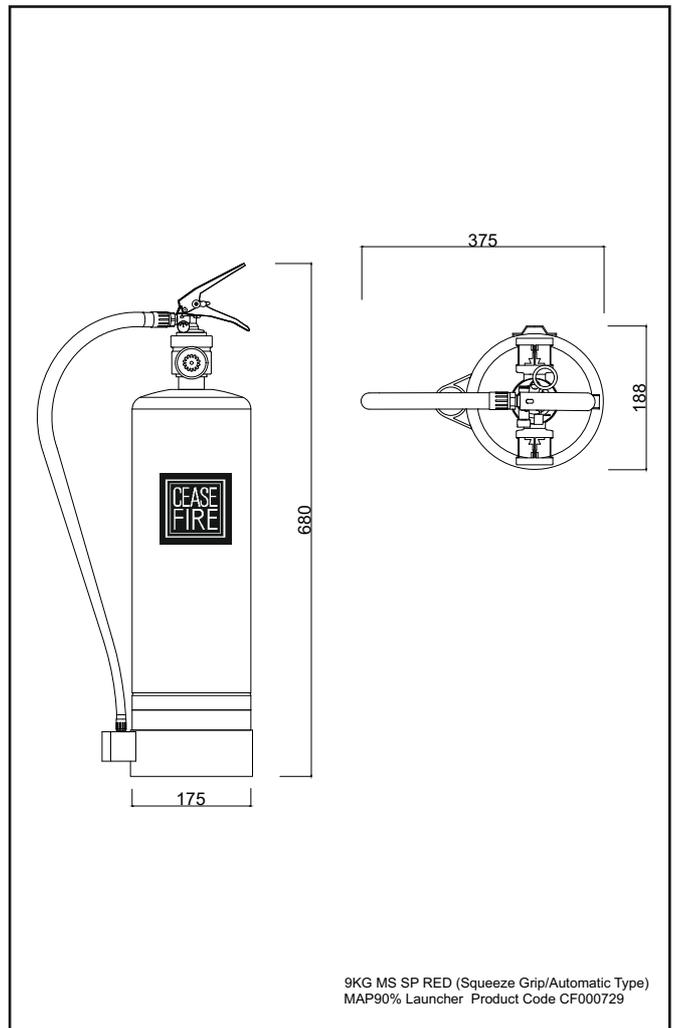
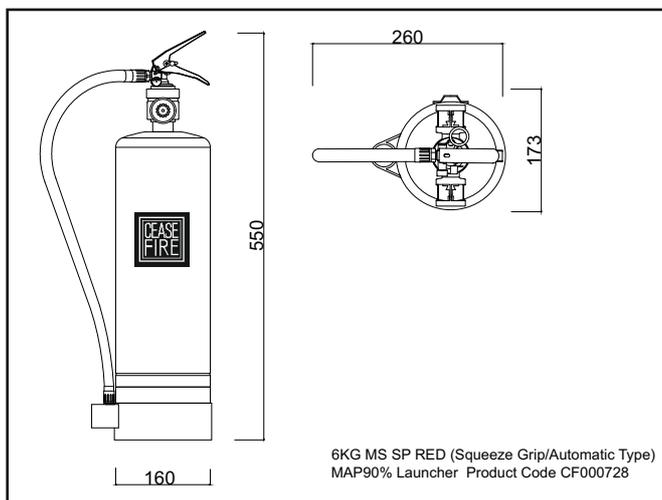
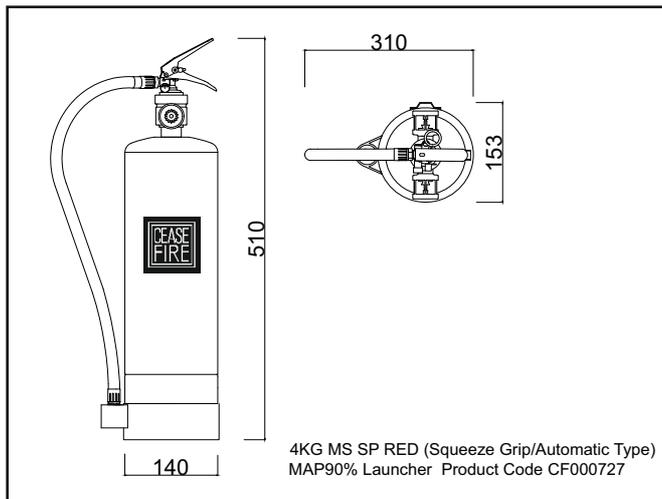
LAUNCHER (EXTINGUISHER + MODULAR SUPPRESSION SYSTEM)

PRODUCT OVERVIEW

No matter how state-of-the-art the firefighting equipment on the premises is, your intent is not on putting out the flames, but instead on putting enough distance between you and the danger. While preventive measures are a necessity in any establishment, ensuring you have fire fighting technology that can be initiated and continue to fight the fire even after the people on the scene have rushed to safety is what's essential. An extinguisher that can also automatically actuate when no one is around. Presenting Launcher - The world's first extinguisher that works on auto-pilot and more.



ENGINEERING DRAWINGS





TECHNICAL SPECIFICATIONS

Product Code	UOM	CF-000727*	CF-000728*	CF-000729*
Description	—	Automatic Fire Ext Launcher MAP90 4KG MS SP	Automatic Fire Ext Launcher MAP90 6KG MS SP	Automatic Fire Ext Launcher MAP90 9KG MS SP
Capacity of Agent	Kg	4	6	9
Filling Tolerance by Mass	%	± 2%	± 2%	± 2%
Agent	—	ABC Powder MAP 90	ABC Powder MAP 90	ABC Powder MAP 90
Certification Standard	—	PED BSI TESTED	PED BSI TESTED	PED BSI TESTED
Diameter of Shell (approx.)	mm	140	160	175
Total Height (approx.)	mm	510	550	680
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 External	—	Outer surfaces EP Powder coated having Min. Thickness 50 Micron Shade Color Red	Outer surfaces EP Powder coated having Min. Thickness 50 Micron Shade Color Red	Outer surfaces EP Powder coated having Min. Thickness 50 Micron Shade Color Red
Service Pressure	Bar	15	15	15
Type of Operating Mechanism	—	Squeeze Grip / Automatic	Squeeze Grip / Automatic	Squeeze Grip / Automatic
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 400mm (Min.)	EPDM Rubber Braided Hose Pipe with nozzle Length of Hose 400mm (Min.)	EPDM Rubber Braided Hose Pipe with nozzle Length of Hose 650mm (Min.)
**Minimum Bulk Range Throw (as Per Is 15683)	Meter	> 2	> 2	> 2
Coverage Area	m ²	3.30	5.88	9.29



Product Code		UOM	CF-000727	CF-000728	CF-000729
Fire Rating	IS Rating	—	4A 144B	6A 183B	6A 233B
	EN-3 Rating	—	21A 144B	27A 183B	43A 233B
Operating Temperature Range		°C	From -30 to +60	From -30 to +60	From -30 to +60
Applicable to Type of Fire		—	A, B, C ,& Electrical Started Fire	A, B, C ,& Electrical Started Fire	A, B, C ,& Electrical Started Fire
Gross Weight***		Kg	Approx. 8.2	Approx. 11	Approx. 15.3
Product Warranty****		Year	10	10	10

*Ceasefire Patented Product.

**Equivalent to store pressure map fire extinguisher in same size & type

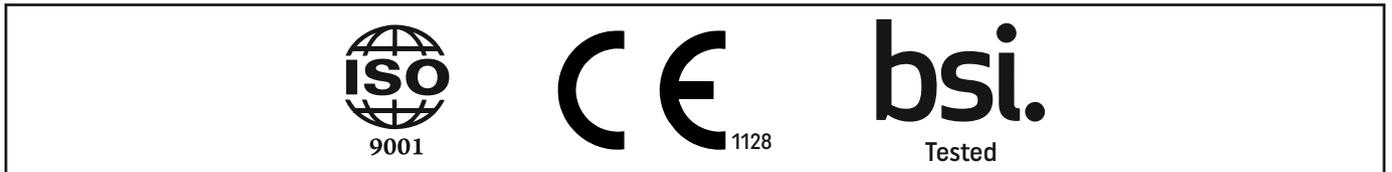
***It includes Empty Extinguisher, Contents, Plastic Base, Hose / Horn and bracket.

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

QUARTZOID BULB KEY

- 57°C / 135°F
- 68°C / 155°F
- 79°C / 174°F
- 93°C / 200°F
- 141°C / 286°F
- 182°C / 360°F
- 227°C / 440°F

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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www.ceasefire.in