

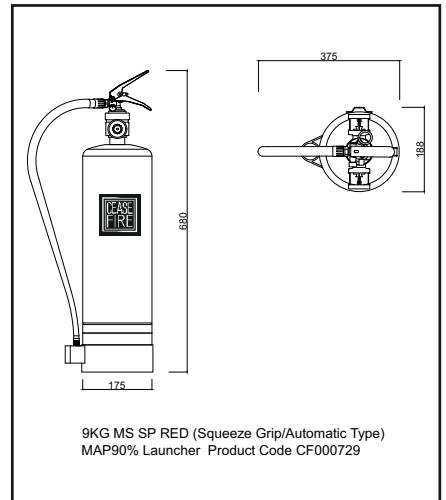
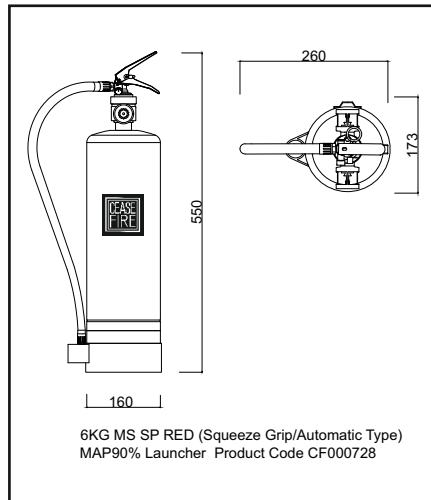
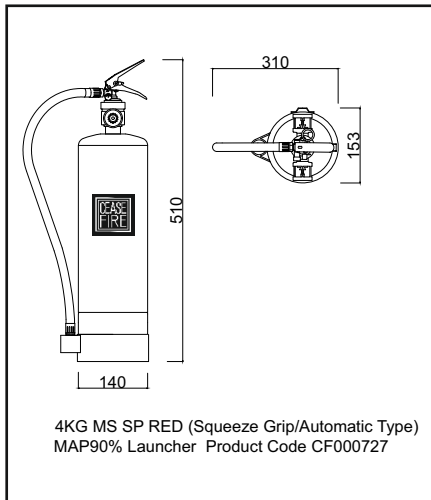
LAUNCHER (EXTINGUISHER + MODULAR SUPPRESSION SYSTEM)

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 ± 2%	6 ± 2%	9 ± 2%
Certification	—	PED BSI TESTED	PED BSI TESTED	PED BSI TESTED



Product Code		UOM	CF-000727	CF-000728	CF-000729
Diameter of Shell		MM	140	160	175
Total Height (approx.)		MM	505	545	675
MOC of Shell		—	Steel Cr2 (DC01)	Steel Cr2 (DC01)	Steel Cr2 (DC01)
Min. Wall Thickness		MM	1.6	1.6	2
Test Pressure		BAR	35	35	35
Anti-Corrosive Treatment		—	Outer surfaces are EP Powder coated having Thickness 50 Micron Min. RAL Shade 3000	Outer surfaces are EP Powder coated having Thickness 50 Micron Min. RAL Shade 3000	Outer surfaces are EP Powder coated having Thickness 50 Micron Min. RAL Shade 3000
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.)
Throw		Meter	4	6	7
Min. Discharge Time		Sec.	13	15	23
Fire Rating	IS Rating	—	21A 144B	27A 183B	43A 233B
	EN-3 Rating		21A 144B	27A 183B	43A 233B
Operating Temperature Range		°C	From -30°C to +60°C	From -30°C to +60°C	From -30°C to +60°C
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. 8.70	Approx. 11.5	Approx. 16.8
Product Warranty		YEAR	6	6	6

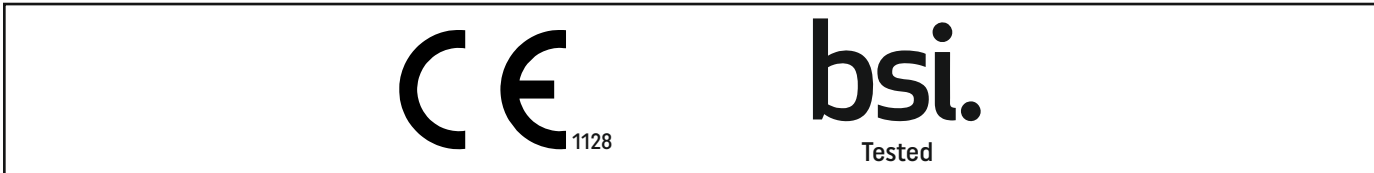
*It includes Empty Extinguisher, Contents, Plastic Base, Hose / Horn and bracket.



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



*v1' Published Date is 31-07-2022.

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