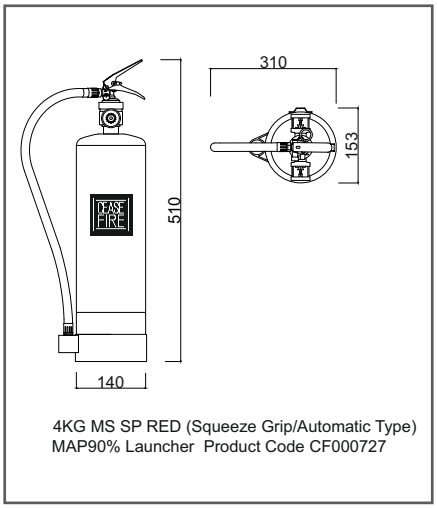
LAUNCHER BASED FIRE EXTINGUISHERS

PRODUCT OVERVIEW

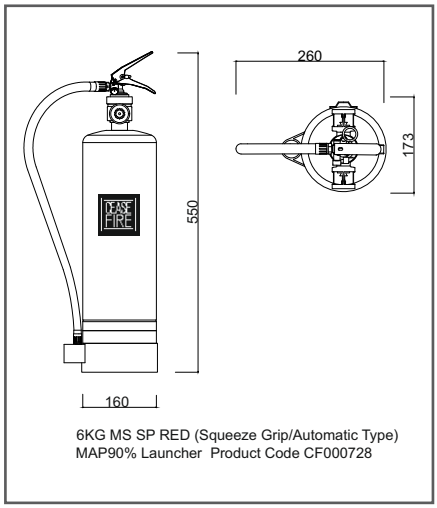
No matter how state-of-the-art the firefighting equipment on the premises is, your intent is not on putting out the flames, but instead on putting enough distance between you and the danger. While preventive measures are a necessity in any establishment, ensuring you have fire fighting technology that 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.



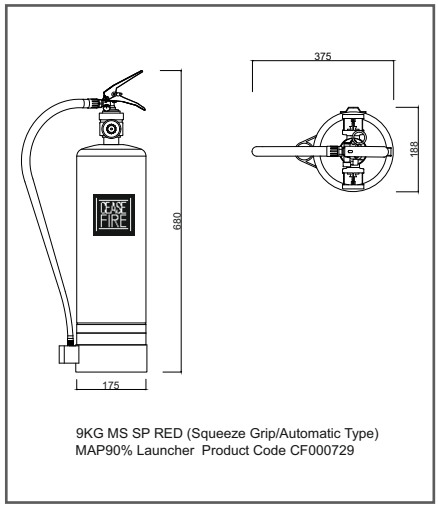
ENGINEERING DRAWINGS



4KG MS SP RED (Squeeze Grip/Automatic Type)
MAP90% Launcher Product Code CF000727



6KG MS SP RED (Squeeze Grip/Automatic Type)
MAP90% Launcher Product Code CF000728



9KG MS SP RED (Squeeze Grip/Automatic Type)
MAP90% Launcher Product Code CF000729

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 UKCA BSI TESTED	PED UKCA BSI TESTED	PED UKCA 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	2.0
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 up to (approx.)	Meter	4	6	7
Min. Discharge Time	Sec.	13	15	23
Fire 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
Filled Weight Range*	KG	Approx. 8.70	Approx. 11.5	Approx. 16.8

Product Code	UOM	CF-000727	CF-000728	CF-000729
Packed Weight Range (approx)**	KG	9.36	16.36	17.58
Packed Size Length x Width x Height	MM	160 x 160 x 470	175 x 175 x 715	190 x 195 x 650
Product Warranty	YEAR	1	1	1

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

CE 1128 UKCA bsi. Tested

PRODUCT PICTURES



4kg | 6kg | 9kg

*v2' Published Date is 27-04-2026.
**Regular R&D and product improvisations may lead to change in product specifications in this data sheet, without any prior notice.