

ABC POWDER PORTABLE EXTINGUISHERS (MAP 90) STORED PRESSURE

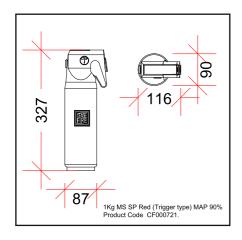
PRODUCT OVERVIEW

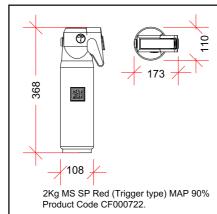
Fires can strike anytime and any place. In the fight against fire, speed is the key. The quickly one dozes off the fire, the better the chances of controlling fire and its associated damage. To prevent any kind of casualties from taking place a fire extinguisher act as the first line of defence against fire. ABC MAP 90 portable fire extinguishers contain the highest concentration i.e. 90% of Mono Ammonium Phosphate.

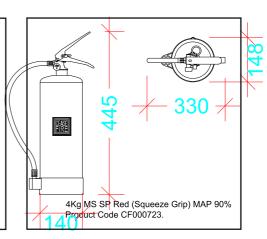
This makes these extinguishers the most potent and effective against fire. When sprayed on a burning surface, it absorbs the heat, melts, and fuses to form a thin, transparent layer thereby, cutting off the oxygen to prevent re-ignition. ABC MAP 90 fire extinguishers work on classes A, B, C, and Electrically started fires.

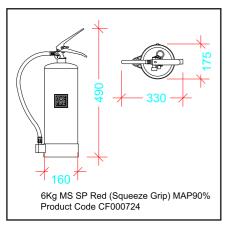


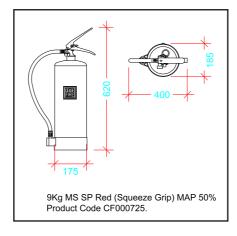
ENGINEERING DRAWINGS

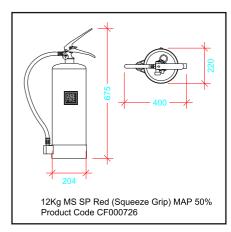














TECHNICAL SPECIFICATIONS UOM CF-000721 CF-000724 CF-000725 **Product Code** CF-000722 CF-000723 CF-000726 **Description** Fire Ext MAP90 1Kg MS SP Red 2Kg MS SP Red 4Kg MS SP Red 6Kg MS SP Red 9Kg MS SP Red 12Kg MS SP (Gun Housing) (Gun Housing) Red **Capacity of Agent** 1 ± 5% 2 ± 3% 4 ± 2% 6 ± 2% 9 ± 2% 12 ± 2% PED PED PED PED PED PED Certification EN3 EN3 EN3 EN3 EN3 EN3 **Diameter of Shell** MM 86.5 108 140 160 175 204 345 440 485 615 665 Total Height (approx.) MM 325 **MOC of Shell** Steel Cr2 Steel Cr2 Steel Cr2 Steel Cr2 Steel Cr2 Steel Cr2 (DC01) (DC01) (DC01) (DC01) (DC01) (DC01) Min. Wall Thickness MM 1.2 1.4 1.0 1.4 1.4 1.6 **Test Pressure** BAR 35 35 35 35 35 35 Outer surfaces are EP powder Outer surfaces are EP powder Outer surfaces are EP powder Outer surfaces Outer surfaces Outer surfaces **Anti-Corrosive** are EP powder are EP powder are EP powder coated having a thickness of **Treatment** coated having coated having coated having coated having coated having a thickness of 50-micron min. 50-micron min. 50-micron min. 50-micron min. 50-micron min. 50-micron min. RAL Shade 3000 15 15 15 15 15 15 **Service Pressure BAR** Squeeze Grip Squeeze Grip Squeeze Grip Squeeze Grip Type of Operating Trigger type Trigger type with NRV and with NRV and with NRV and with NRV and Mechanism Burst Disc. Burst Disc. Burst Disc. Burst Disc. Magnetic **Type of Pressure Gauge** Magnetic Magnetic Magnetic Magnetic Magnetic **Bourdon Tube Bourdon Tube Bourdon Tube Bourdon Tube Bourdon Tube Bourdon Tube** Туре Type Type Туре Туре Type



Product Code	UOM	CF-000721	CF-000722	CF-000723	CF-000724	CF-000725	CF-000726
Type of Dis. Fitting & Length	ММ	Direct Nozzle	Direct Nozzle	EPDM Rubber Braided Hose Pipe with a nozzle Length of Hose 440 mm	EPDM Rubber Braided Hose Pipe with a nozzle Length of Hose 450 mm	EPDM Rubber Braided Hose Pipe with a nozzle Length of Hose 680 mm	EPDM Rubber Braided Hose Pipe with a nozzle Length of Hose 760 mm
Throw	METER	3	3.5	4	6	7	7
Min. Discharge Time	SEC.	9	10	15	17	17	27
Fire Rating	-	5A 21A	13A 55B	21A 144B	27A 183B	43A 233B	55A 233B
Operating Temperature Range	°C	From -30°C to + 60°C	From -30°C to + 60°C	From -30°C to + 60°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	A, B, C, & Electrical Started Fire	A, B, C, & Electrical Started Fire	A, B, C, & Electrical Started Fire
Filled Weight Range*	KG	2.20 to 2.30	3.54 to 3.66	6.71 to 6.87	9.12 to 9.36	14.54 to 14.90	Approx. 19.90
Packed Weight Range (approx)**	KG	2.68	4.2	7.45	10.1	15.5	19.85
Packed Size Length x Width x Height	ММ	125 x 115 x 400	130 x 140 x 415	160 x 160 x 470	175 x 175 x 715	190 x 195 x 650	215 x 215 x 715
Product Warranty	YEAR	5	5	5	5	5	5

^{*}It includes Empty Extinguisher, Contents, Hose / Nozzle and trolley.

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CERTIFICATIONS









PRODUCT PICTURES



CEASEFIRE INDUSTRIES UK LIMITED

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^{*}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.