

## ABC POWDER WHEELED EXTINGUISHERS (MAP 50)

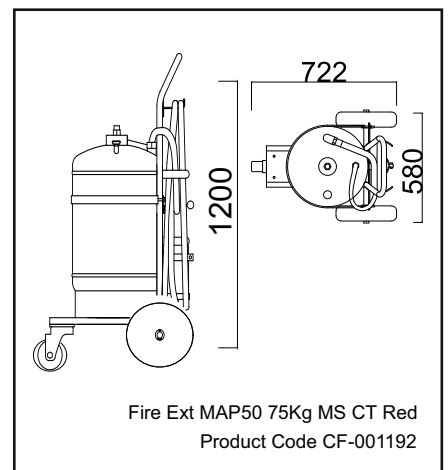
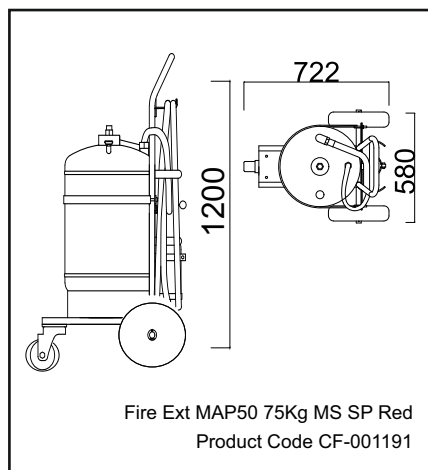
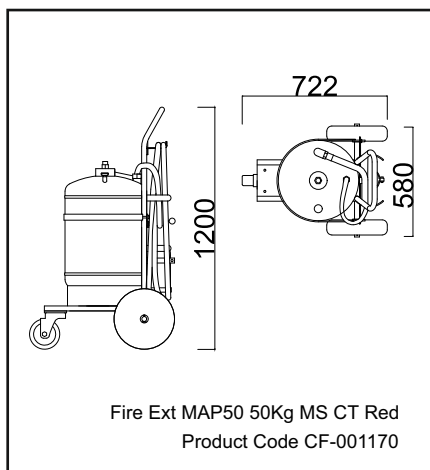
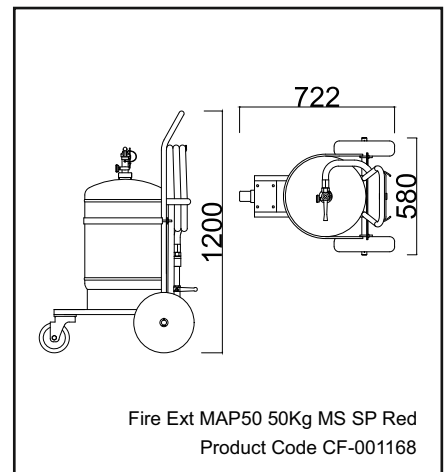
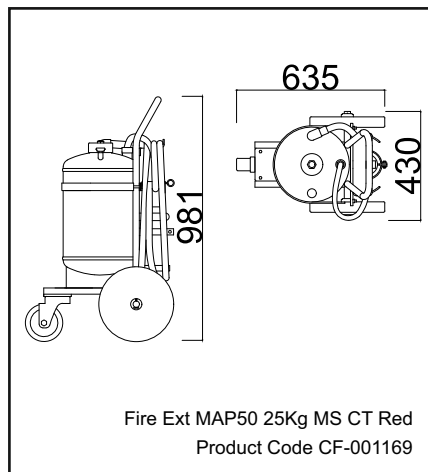
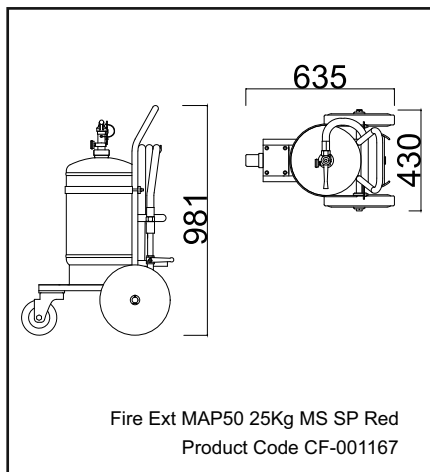
### PRODUCT OVERVIEW

Fire is a very potent enemy, and when it strikes, it doesn't give much time to gather a reaction. It can prove dangerous if it goes undetected. Therefore, it is imperative to keep a portable fire extinguisher handy.

Ceasefire's ABC extinguishers are built for speed, power, and reliability when it comes to fighting Class A, B, C and electrically started fires. A simple two-step activation mechanism allows you to fight the fire within seconds. The very best Mono Ammonium Phosphate maximises the firefighting power available to you. And stringent quality control and multiple point testing systems ensure that these extinguishers will deliver.



### ENGINEERING DRAWINGS





## TECHNICAL SPECIFICATIONS

Product Code	UOM	CF-001167	CF-001169	CF-001168	CF-001170	CF-001191	CF-001192
Description	—	Fire Ext MAP 50 25Kg MS SP Red	Fire Ext MAP50 25Kg MS CT Red	Fire Ext MAP 50 50Kg MS SP Red	Fire Ext MAP50 50Kg MS CT Red	Fire Ext MAP 50 75Kg MS SP Red	Fire Ext MAP 50 75Kg MS CT Red
Capacity of Agent	Kg	25	25	50	50	75	75
Filling tolerance by Mass	%	± 2%	± 2%	± 2%	± 2%	± 2%	± 2%
Agent	—	ABC Powder MAP 50	ABC Powder MAP 50	ABC Powder MAP 50	ABC Powder MAP 50	ABC Powder MAP 50	ABC Powder MAP 50
Certification Standard	—	PED IS 16018	PED IS 16018	PED IS 16018	PED IS 16018	PED IS 16018	PED IS 16018
Diameter of Shell (approx.)	mm	300	300	400	400	400	400
Total Height (approx.)	mm	990	990	1200	1200	1200	1200
MOC of Shell	—	Steel CR2(DC01)	Steel CR2(DC01)	Steel HR3(DD13)	Steel HR3(DD13)	Steel HR3(DD13)	Steel HR3(DD13)
Min. Wall Thickness	mm	3.0	3.0	3.5	3.5	3.5	3.5
Test Pressure	Bar	37.5	37.5	37.5	37.5	37.5	37.5
Anti-Corrosive Treatment External	—	Outer surfaces were Epoxy Polyester Powder coated having minimum Thickness of 50 Micron Shade 536-538 of IS:5		Outer surfaces were Epoxy Polyester Powder coated having minimum Thickness of 50 Micron Shade 536-538 of IS:5		Outer surfaces were Epoxy Polyester Powder coated having minimum Thickness of 50 Micron Shade 536-538 of IS:5	
Propellant Cartridge Capacity	Bar	NA	1.5 LTR 600 GM CO <sub>2</sub>	NA	3 LTR 1300 GM CO <sub>2</sub>	NA	3 LTR 1300 GM CO <sub>2</sub>



Product Code	UOM	CF-001167	CF-001169	CF-001168	CF-001170	CF-001191	CF-001192
Service Pressure	Bar	15	15	15	15	15	15
Type of Activation Mechanism	—	Lever Operated Pin Valve	Strike Knob	Lever Operated Pin Valve	Strike Knob	Lever Operated Pin Valve	Strike Knob
Type of Controlled Mechanism	—	Lever Operated Ball valve	Lever Operated Ball valve	Lever Operated Ball valve	Lever Operated Ball valve	Lever Operated Ball valve	Lever Operated Ball valve
Pressure Gauge	—	Yes	Yes	Yes	Yes	Yes	Yes
Type of Dis. Fitting & Length	mm	EPDM Rubber Braided Hose Pipe with nozzle Length of Hose 5000mm	EPDM Rubber Braided Hose Pipe with nozzle Length of Hose 5000mm	EPDM Rubber Braided Hose Pipe with nozzle Length of Hose 5000mm	EPDM Rubber Braided Hose Pipe with nozzle Length of Hose 5000mm	EPDM Rubber Braided Hose Pipe with nozzle Length of Hose 5000mm	EPDM Rubber Braided Hose Pipe with nozzle Length of Hose 5000mm
Minimum Bulk Range Throw (as per IS 16018)	Meter	6	6	6	6	6	6
Minimum Effective Discharge Time (as per IS 16018)	Sec.	30	30	30	30	30	30
Fire Rating	—	20A   233B	20A   233B	20A   233B	20A   233B	20A   233B	20A   233B
Operating Temperature Range	°C	From -30 to +55	From -30 to +55	From -30 to +55	From -30 to +55	From -30 to +55	From -30 to +55
Applicable to Type of Fire	—	Class A, B, C, & Electrical Started Fire	Class A, B, C, & Electrical Started Fire	Class A, B, C, & Electrical Started Fire	Class A, B, C, & Electrical Started Fire	Class A, B, C, & Electrical Started Fire	Class A, B, C, & Electrical Started Fire
Gross Weight*	Kg	59 to 63	66 to 70	107 to 110	117 to 120	140 to 144	151 to 155
Product Warranty	Year	10	10	10	10	10	10

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

## 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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