

AUTOMATIC FIRE EXTINGUISHERS - WALL MOUNTED

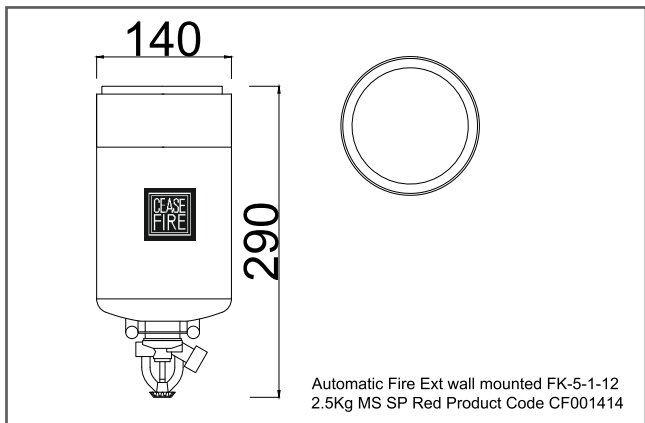
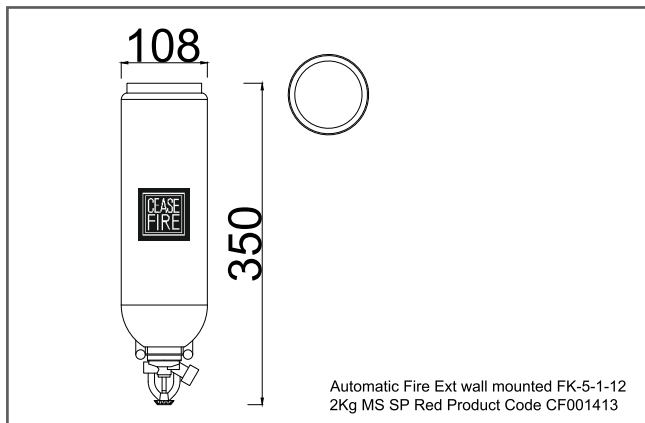
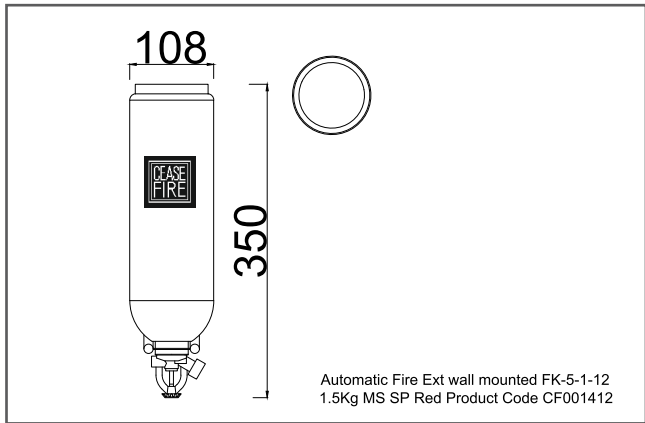
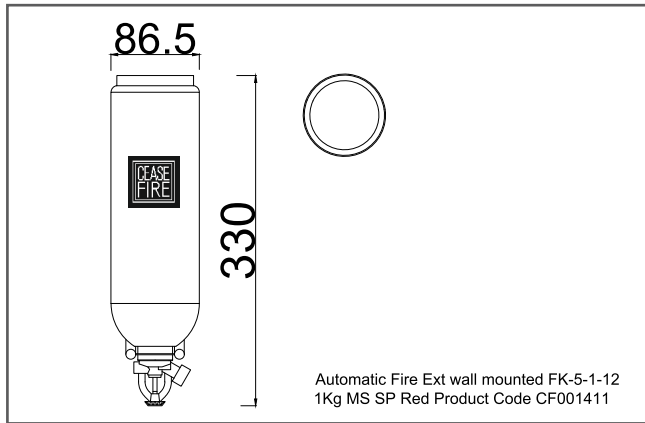
FLUOROKETONE-FK (PRODUCT OVERVIEW)

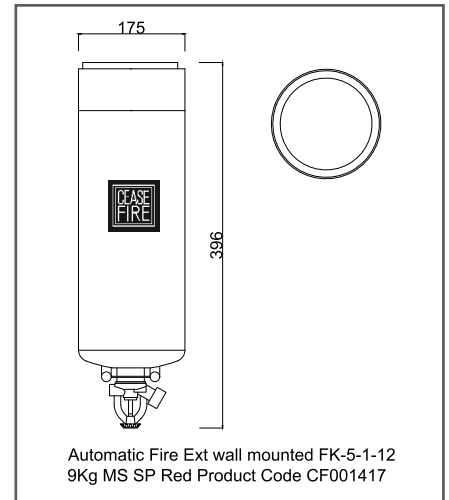
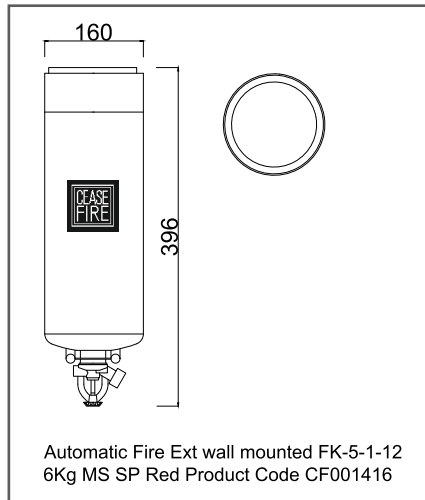
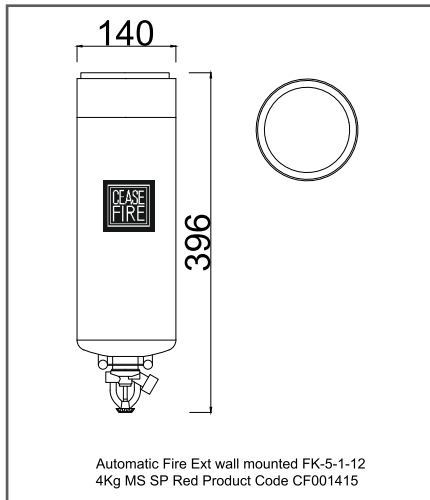
Ceasefire's Automatic Fire Extinguisher addresses two simple problems; first of fire safety and second of space crunch. Being an automatic extinguisher it is ideal for spaces like boats and engine compartments that are not just prone to fire but also have limited space, where installing an extinguisher can be a challenge.

These extinguishers are available in clean gas based variants. Being wall mounted units; they are able to put out fires in areas that are beyond the reach of normal fire extinguishers. Ceasefire Automatic Extinguishers detect the rising temperature of the area and activate automatically, even when there is no one present, ensuring that the fire is brought under control early and efficiently.



ENGINEERING DRAWINGS





TECHNICAL SPECIFICATIONS

Product Code	UOM	CF-001411	CF-001412	CF-001413	CF-001414	CF-001415	CF-001416	CF-001417
Description	—	Automatic Fire Ext wall mounted (FK-5-1-12) 1Kg MS SP Red	Automatic Fire Ext wall mounted (FK-5-1-12) 1.5Kg MS SP Red	Automatic Fire Ext wall mounted (FK-5-1-12) 2Kg MS SP Red	Automatic Fire Ext wall mounted (FK-5-1-12) 2.5Kg MS SP Red	Automatic Fire Ext wall mounted (FK-5-1-12) 4Kg MS SP Red	Automatic Fire Ext wall mounted (FK-5-1-12) 6Kg MS SP Red	Automatic Fire Ext wall mounted (FK-5-1-12) 9Kg MS SP Red
Capacity of Agent	KG	1-5%	1.5-5%	2-5% PED	4-5%	4-5%	6-5%	9-5%
Certification	—	PED BSI TESTED*	PED BSI TESTED*	PED BSI TESTED*	PED BSI TESTED*	PED BSI TESTED*	PED BSI TESTED*	PED BSI TESTED*
Diameter of Shell	MM	86.5	108	108	140	140	160	175
Total Height (approx.)	MM	330	350	350	290	396	446	577
MOC of Shell	—	Steel CR2(DC01)	Steel CR2(DC01)	Steel CR2(DC01)	Steel CR2(DC01)	Steel CR2(DC01)	Steel CR2(DC01)	Steel CR2(DC01)
Min. Wall Thickness	MM	1.6	1.6	1.6	1.6	1.6	1.6	2
Test Pressure	BAR	30	30	30	30	30	30	30



Product Code	UOM	CF-001411	CF-001412	CF-001413	CF-001414	CF-001415	CF-001416	CF-001417
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	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	Outer surfaces are EP Powder coated having Thickness 50 Micron Min. RAL Shade 3000
Service Pressure	BAR	10	10	10	10	10	10	10
Type of Operating Mechanism	—	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic
Type of Pressure Gauge	—	Magnetic Bourdon Tube Type	Magnetic Bourdon Tube Type	Magnetic Bourdon Tube Type	Magnetic Bourdon Tube Type	Magnetic Bourdon Tube Type	Magnetic Bourdon Tube Type	Magnetic Bourdon Tube Type
Type of Dis. Fitting & Length	MM	Direct Nozzle	Direct Nozzle	Direct Nozzle	Direct Nozzle	Direct Nozzle	Direct Nozzle	Direct Nozzle
Throw	METER	NA	NA	NA	NA	NA	NA	NA
Min. Discharge Time	SEC.	0.5	0.6	1	1	2	3	4
Fire Rating	—	NA	NA	NA	NA	NA	NA	NA
Operating Temperature Range	°C	79°C+ 4°C	79°C+ 4°C	79°C+ 4°C	79°C+ 4°C	79°C+ 4°C	79°C+ 4°C	79°C+ 4°C
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	Class A, B,C & Electrical Started Fire
Coverage Volume	M ³	1.4	2.1	2.8	3.5	5.7	8.5	12.8
Filled Weight Range**	KG	1.8	2.8	3.3	4.1	6.0	8.7	12.9

Product Code	UOM	CF-001411	CF-001412	CF-001413	CF-001414	CF-001415	CF-001416	CF-001417
Packed Weight Range (approx)**	KG	2.68	3.7	4.2	5.45	7.35	10.1	15.53
Packed Size Length x Width x Height	MM	230 X 200 X 240	230 X 200 X 240	230 X 200 X 240	255 X 255 X 320	255 X 255 X 320	255 X 255 X 320	315 X 315 X 370
Product Warranty	YEAR	5	5	5	5	5	5	5

*Test Completed, Report Awaited

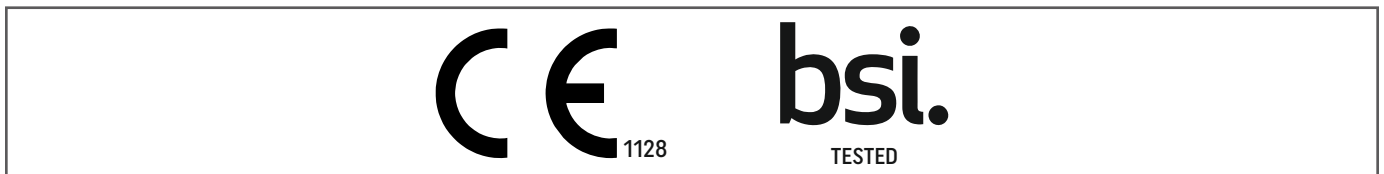
**It includes Empty Extinguisher, Contents, QBD and bracket.

***It includes Empty Extinguisher, Packaging, Contents, QBD 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



AUTOMATIC FIRE EXTINGUISHERS - WALL MOUNTED

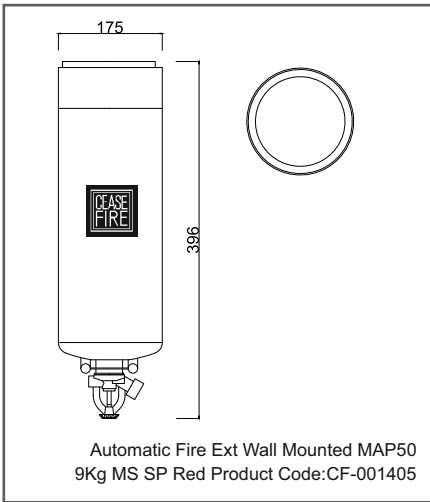
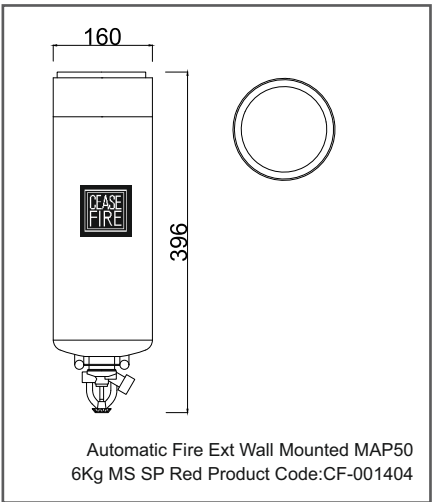
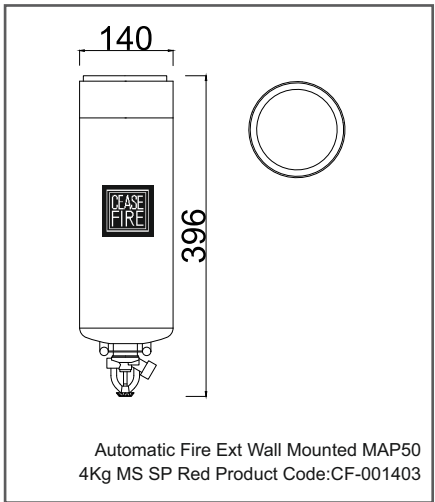
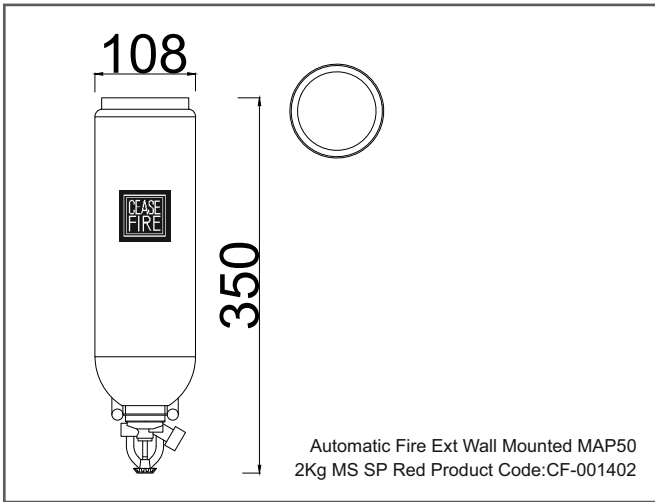
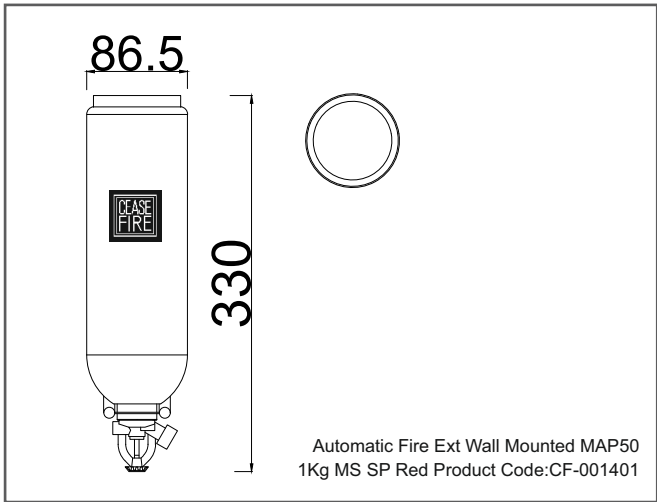
ABC POWDER-MAP 50 (PRODUCT OVERVIEW)

Ceasefire's Automatic Fire Extinguisher addresses two problems of fire safety and space crunch. It is ideal for spaces that are not just prone to fire but also have limited space, where installing an extinguisher can be a challenge.

These extinguishers are available in powder-based variants. Being wall mounted units; they are able to put out fires in areas that are beyond the reach of normal fire extinguishers. Ceasefire Automatic Extinguishers detect the rising temperature of the area and activate automatically, even when there is no one present, ensuring that the fire is brought under control early and efficiently.



ENGINEERING DRAWINGS





TECHNICAL SPECIFICATIONS

Product Code	UOM	CF-001401	CF-001402	CF-001403	CF-001404	CF-001405
Description	—	Automatic Fire Ext wall mounted MAP50 1Kg MS SP Red	Automatic Fire Ext wall mounted MAP50 2Kg MS SP Red	Automatic Fire Ext wall mounted MAP50 4Kg MS SP Red	Automatic Fire Ext wall mounted MAP50 6Kg MS SP Red	Automatic Fire Ext wall mounted MAP50 9Kg MS SP Red
Capacity of Agent	KG	1 ± 5%	2 ± 3%	4 ± 2%	6 ± 2%	9 ± 2%
Certification	—	PED BSI TESTED*	PED BSI TESTED*	PED BSI TESTED*	PED BSI TESTED*	PED BSI TESTED*
Diameter of Shell	MM	86.5	108	140	160	175
Total Height (approx.)		330	350	396	446	577
MOC of Shell	—	Steel CR2(DC01)	Steel CR2(DC01)	Steel CR2(DC01)	Steel CR2(DC01)	Steel CR2(DC01)
Min. Wall Thickness	MM	1.6	1.6	1.6	1.6	2
Test Pressure	BAR	30	30	30	30	30
Anti-Corrosive Treatment	—	Outer surfaces were EP Powder coated having Thickness 50 Micron Min. RAL Shade 3000	Outer surfaces were EP Powder coated having Thickness 50 Micron Min. RAL Shade 3000	Outer surfaces were EP Powder coated having Thickness 50 Micron Min. RAL Shade 3000	Outer surfaces were EP Powder coated having Thickness 50 Micron Min. RAL Shade 3000	Outer surfaces were EP Powder coated having Thickness 50 Micron Min. RAL Shade 3000
Service Pressure	BAR	15	15	15	15	15
Type of Operating Mechanism	—	Automatic	Automatic	Automatic	Automatic	Automatic
Type of Pressure Gauge	—	Magnetic Bourdon Tube Type	Magnetic Bourdon Tube Type	Magnetic Bourdon Tube Type	Magnetic Bourdon Tube Type	Magnetic Bourdon Tube Type
Type of Dis. Fitting & Length	MM	Direct Nozzle	Direct Nozzle	Direct Nozzle	Direct Nozzle	Direct Nozzle
Throw	METER	NA	NA	NA	NA	NA



Product Code	UOM	CF-001401	CF-001402	CF-001403	CF-001404	CF-001405
Min. Discharge Time	SEC.	1	1.2	2.5	3.5	5
Fire Rating	—	NA	NA	NA	NA	NA
Operating Temperature Range	°C	79°C+ 4°C	79°C+ 4°C	79°C+ 4°C	79°C+ 4°C	79°C+ 4°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
Coverage Area	M ²	1.6	2.3	6.3	9.8	19.2
Filled Weight Range**	KG	1.8	3.3	6	8.7	12.9
Packed Weight Range (approx)***	KG	2.68	4.2	7.45	10.1	15.5
Packed Size Length x Width x Height	MM	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
Product Warranty	YEAR	5	5	5	5	5

*Test Completed, Report Awaited

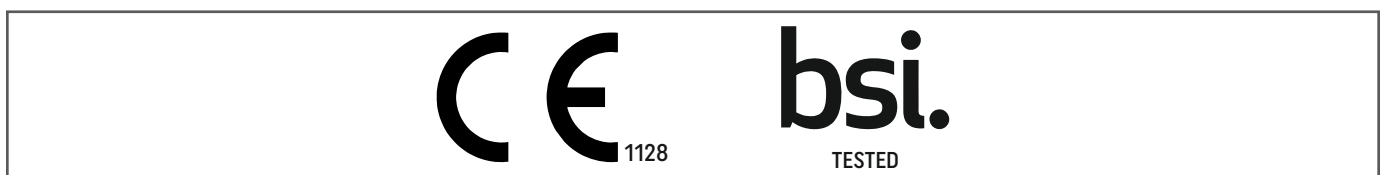
**It includes Empty Extinguisher, Contents, QBD and bracket.

***It includes Empty Extinguisher, Packaging, Contents, QBD and bracket.

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CERTIFICATIONS



PRODUCT PICTURES



*v1' Published Date is 22-10-2022.

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