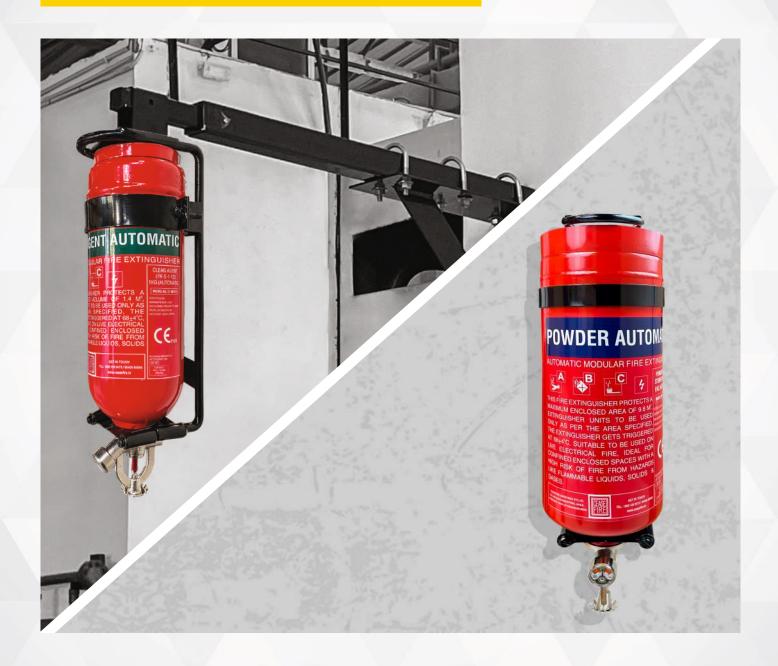


# **NEVER OFF DUTY**



# **CEASEFIRE AUTOMATIC**

FIRE EXTINGUISHER (WALL MOUNTED)



modern spaces. These new-age buildings that accommodate modern businesses are today home to a whole host of highend electrical utilities, advanced machinery, and trail-blaze electronics, making the spaces highly complex when it comes to fire safety.

unprecedented that conventional fire safety technologies are simply not able to meet the challenges.

Need of the hour is an avant-garde fire safety solution that keeps up with the ever-evolving risk.

#### INTELLIGENT. AUTOMATIC. TARGETED.

Buildings today inhabit complex fire risks that not only need intelligent fire technologies which are

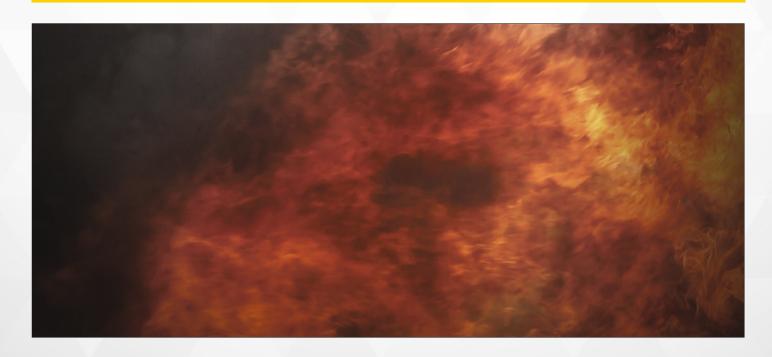
independent of human intervention but also offer targeted protection in places that matter the most.



# How do you safeguard assets that are not in proximity of fire protection?

Extinguishers have traditionally been passive equipment. However, times have changed. It's time that extinguishers turn passive defence into active

protection and provide targeted shielding to assets where they are placed.



## **AUTOMATIC FIRE EXTINGUISHER**

#### WALL MOUNTED

#### **Futuristic firefighter for the new world**

Ceasefire recognized the evolving fire safety needs of the modern world and developed the next generation of automatic fire extinguisher, which is not only fully automatic but also capable of providing targeted protection. Ceasefire's Automatic Fire Extinguisher comes with a smart thermal–actuated, automatic discharge mechanism that makes it fully independent of any human intervention to fight fires.







FIGHTS CLASS:

ABC 🗲

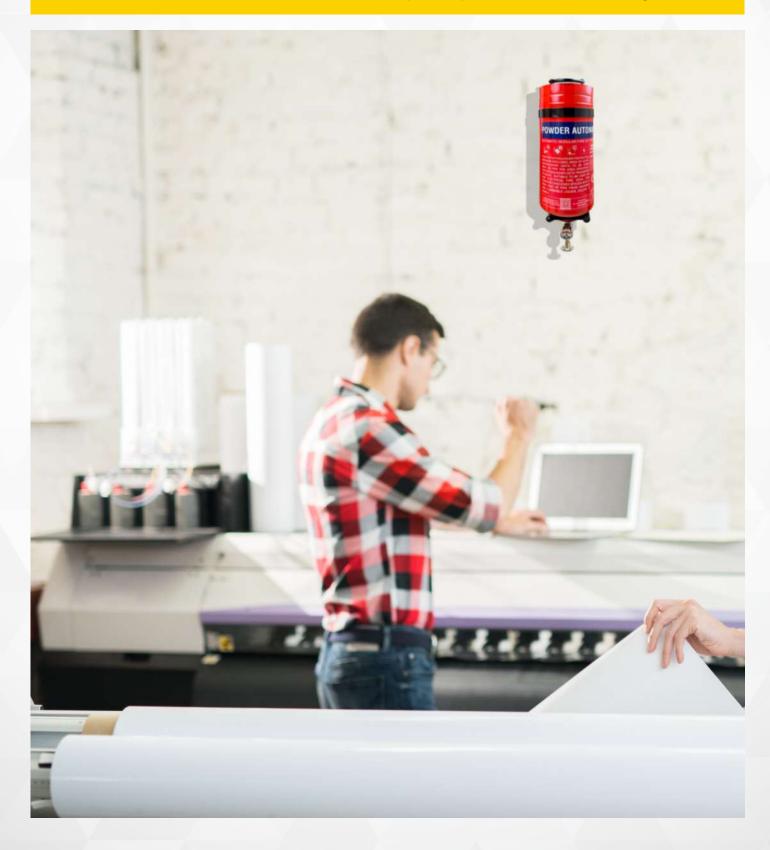
CERTIFICATIONS:



### **EASY WALL MOUNTED INSTALLATION**

Ceasefire Automatic Fire Extinguishers come equipped with wall mounting brackets that make it extremely easy to install the extinguisher on the wall.

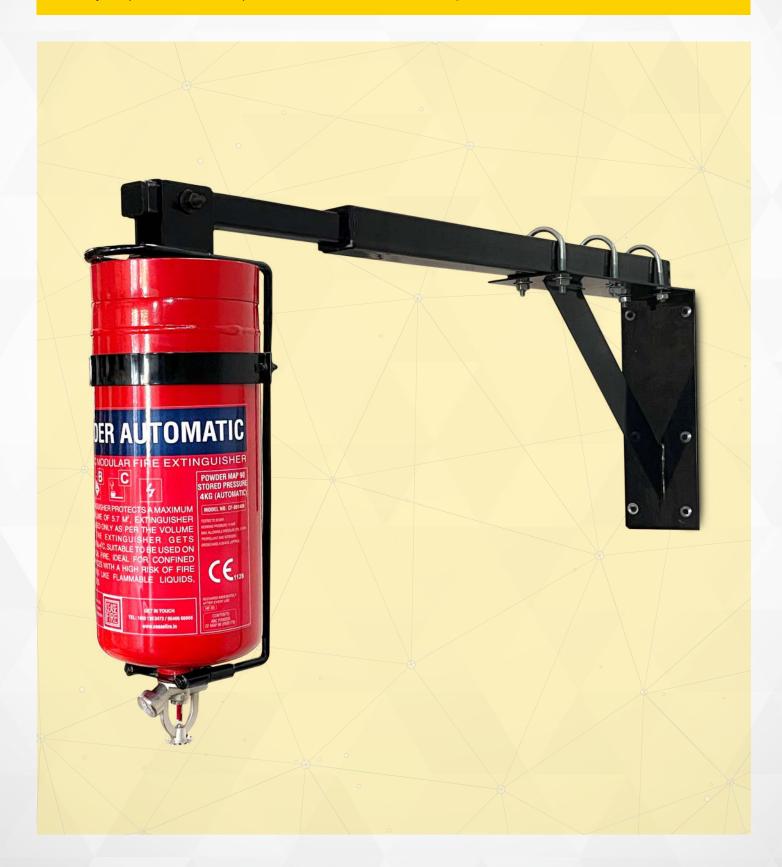
What makes the extinguisher even more versatile is the optional telescopic mounting mechanism that can make the extinguisher reach closest to the area of threat. This makes it capable of protecting specific spots or assets that are at high fire risk.



### TWO IN ONE SOLUTION

Ceasefire Automatic Fire Extinguisher (Wall-Mounted) solves two problems at the same time. One, it puts fire fighting on autopilot and Two, saves your productive floor space.

The adjustable telescopic arm (optional) of the extinguisher can be extended to protect the high-risk areas where installing an extinguisher is a challenge.



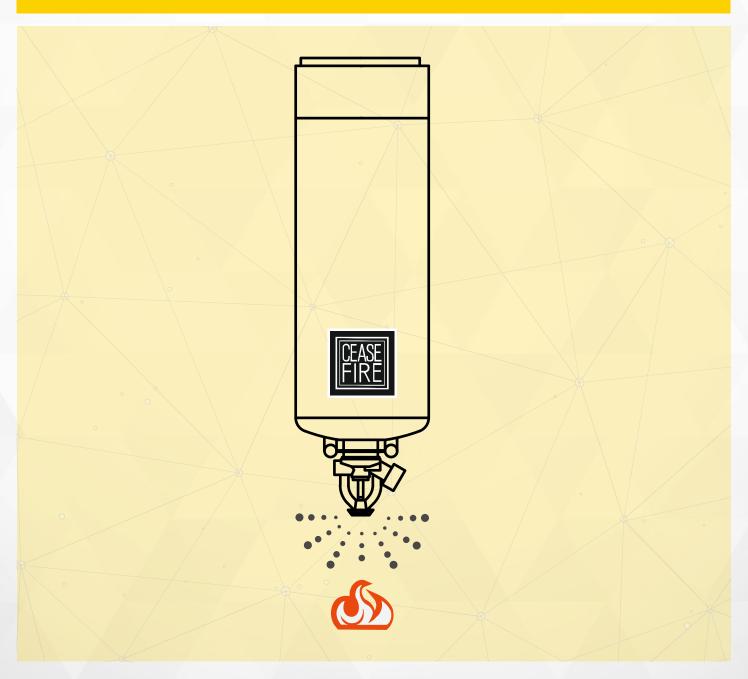
# HOW THE FIRE FIGHTER KICKS INTO ACTION

Ceasefire Automatic Fire Extinguisher is a oneof-a-kind extinguisher that works as a standalone, modular suppression system. Ensuring that no fire goes undetected and unaddressed. The biggest pro of this advanced extinguisher is that it eliminates the need to manually address the fire.

The thermal actuator detects the rising temperature of the area and activates

automatically, even when no one is around, ensuring that the fire is brought under control early and efficiently.

The optional telescopic arms of the Automatic Fire Extinguisher bring the extinguishers closer to the threat and guard the targeted areas that are at high fire risk. Ultimately, improving the chance of early fire detection and effective fire fighting.





### **COMES IN TWO POWERFUL AGENTS**

The Automatic Fire Extinguisher is available in two-agent options namely: Clean Fluoroketone (FK) Gas and ABC Powder.

Availability of the extinguisher in these two agent options makes it ideal for a wide range of applications.



#### SIZES AVAILABLE:

Fluoroketone (FK)	1 KG	1.5 KG	2 KG	2.5 KG	4 KG	6 KG	9 KG
ABC Powder MAP50	1 KG	2 KG	4 KG	6 KG	9 KG	A	

## **FEATURES**

A,B,C	Works on all classes of fire	
	Automatic suppression & detection mechanism	<u> </u>
	State-of-the-art pressure gauge	
6	6-year warranty	
	Available in Clean Agent & Powder-based variant	
Gas	Free from F-gas regulations	
	The telescopic arm (optional) enables optimal positioning of the extinguisher	

# Telescoping Wall Mounting Bracket 100mm WALL MOUNTING BRACKET 3.3mm 'U' BOLT SQ PIPE 38mm SQ PIPE 25mm CONTAINER DIAMETER 140

#### **TECHNICAL SPECIFICATIONS:**

Nomenclature	Automatic Fire Ext 1Kg MS SP Red	Automatic Fire Ext 2Kg MS SP Red	Automatic Fire Ext 4Kg MS SP Red	Automatic Fire Ext 6Kg MS SP Red	Automatic Fire Ext 9Kg MS SP Red
Product Code	CF-001401	CF-001402	CF-001403	CF-001404	CF-001405
Capacity	1KG	2KG	4KG	6KG	9KG
Agent	ABC Powder MAP 50				
PED	Yes	Yes	Yes	Yes	Yes
Propellant	Nitrogen	Nitrogen	Nitrogen	Nitrogen	Nitrogen
Working Pressure	15 Bar				
Maximum Area Covered	1.6 m <sup>2</sup>	2.3 m <sup>2</sup>	6.3 m <sup>2</sup>	9.8 m²	19.2 m²
Discharge Mechanism	Automatic QBD*				
Operating Temp.	-30°C to +60°C				
Cylinder Material	Mild Steel CR2 Grade				
Can Construction	Deep Drawn & MIG Welded				
Valve/Cap Construction	Forging & Machining				
External Coating	Epoxy Polyester Powder				
Warranty in Years	6	6	6	6	6
Height of Fire Ext. (approx)	330 mm	350 mm	396 mm	446 mm	577 mm
Dia. of Shell (OD)	86.5 mm	108 mm	140 mm	160 mm	175 mm
Gross Weight (approx.)	1.8 kg	3.3 kg	6.0 kg	8.7 kg	12.9 kg
Empty Weight of Extinguisher	0.8 kg	1.3 kg	1.9 kg	2.6 kg	3.8 kg
Hydrostatic Test Pressure	30 Bar				
Body Thickness	1.6 mm	1.6 mm	1.6 mm	1.6 mm	2 mm

Please check the product specifications at the time of placing your order from our website (address of which is given at the end of this catalogue). Specifications can change without notice due to our continuous R&D and product improvisation initiatives.

#### \*QUARTZOID BULB KEY

57°C / 135°F

● 68°C / 155°F | ● 79°C / 174°F ● 93°C / 200°F

• 141°C / 286°F

#### **TECHNICAL SPECIFICATIONS:**

Nomenclature	Automatic Fire Ext 1Kg MS SP Red	Automatic Fire Ext 1.5Kg MS SP Red	Automatic Fire Ext 2Kg MS SP Red	Automatic Fire Ext 2.5Kg MS SP Red	Automatic Fire Ext 4Kg MS SP Red	Automatic Fire Ext 6Kg MS SP Red	Automatic Fire Ext 9Kg MS SP Red
Product Code	CF-001411	CF-001412	CF-001413	CF-001414	CF-001415	CF-001416	CF-001417
Capacity	1KG	1.5KG	2KG	2.5KG	4KG	6KG	9KG
Agent	FK-5-1-12	FK-5-1-12	FK-5-1-12	FK-5-1-12	FK-5-1-12	FK-5-1-12	FK-5-1-12
PED	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Propellant	Nitrogen	Nitrogen	Nitrogen	Nitrogen	Nitrogen	Nitrogen	Nitrogen
Working Pressure	10 Bar	10 Bar	10 Bar	10 Bar	10 Bar	10 Bar	10 Bar
Maximum Volume Covered	1.4 m³	2.1 m³	2.8 m³	3.5 m³	5.7 m³	8.5 m <sup>3</sup>	12.8 m³
Discharge Mechanism	Automatic QBD*	Automatic QBD*	Automatic QBD*	Automatic QBD*	Automatic QBD*	Automatic QBD*	Automatic QBD*
Operating Temp.	-30°C to +60°C	-30°C to +60°C	-30°C to +60°C	-30°C to +60°C	-30°C to +60°C	-30°C to +60°C	-30°C to +60°C
Cylinder Material	Mild Steel CR2 Grade	Mild Steel CR2 Grade	Mild Steel CR2 Grade	Mild Steel CR2 Grade	Mild Steel CR2 Grade	Mild Steel CR2 Grade	Mild Steel CR2 Grade
Can Construction	Deep Drawn & MIG Welded	Deep Drawn & MIG Welded	Deep Drawn & MIG Welded	Deep Drawn & MIG Welded	Deep Drawn & MIG Welded	Deep Drawn & MIG Welded	Deep Drawn & MIG Welded
Valve/Cap Construction	Forging & Machining	Forging & Machining	Forging & Machining	Forging & Machining	Forging & Machining	Forging & Machining	Forging & Machining
External Coating	Epoxy Polyester Powder	Epoxy Polyester Powder	Epoxy Polyester Powder	Epoxy Polyester Powder	Epoxy Polyester Powder	Epoxy Polyester Powder	Epoxy Polyester Powder
Warranty in Years	6	6	6	6	6	6	6
Height of Fire Ext. (approx)	330 mm	350 mm	350 mm	290 mm	396 mm	446 mm	577 mm
Dia. of Shell (OD)	86.5 mm	108 mm	108 mm	140 mm	140 mm	160 mm	175 mm
Gross Weight (approx.)	1.8 kg	2.8 kg	3.3 kg	4.1 kg	6.0 kg	8.7 kg	12.9 kg
Empty Weight of Extinguisher	0.8 kg	1.3 kg	1.3 kg	1.6 kg	1.9 kg	2.6 kg	3.8 kg
Hydrostatic Test Pressure	30 Bar	30 Bar	30 Bar	30 Bar	30 Bar	30 Bar	30 Bar
Body Thickness	1.6 mm	1.6 mm	1.6 mm	1.6 mm	1.6 mm	1.6 mm	2 mm

Please check the product specifications at the time of placing your order from our website (address of which is given at the end of this catalogue). Specifications can change without notice due to our continuous R&D and product improvisation initiatives.

#### \*QUARTZOID BULB KEY

57°C / 135°F

141°C / 286°F

182°C / 360°F

• 227°C / 440°F

#### **APPLICATION AREAS**

The Automatic Fire Extinguisher (Wall-Mounted) is suitable for almost all applications. The ease and agility with which it can automatically

destroy flames while saving floor space makes it a quick and effective firefighter.



**Paint Factories** 



Printing Ink Storage Areas



**Battery Banks** 



**CNC Machines** 



Plastic Injection Moulding Machines



**Garment Stores** 

#### **CEASEFIRE DESIGN CELL:**

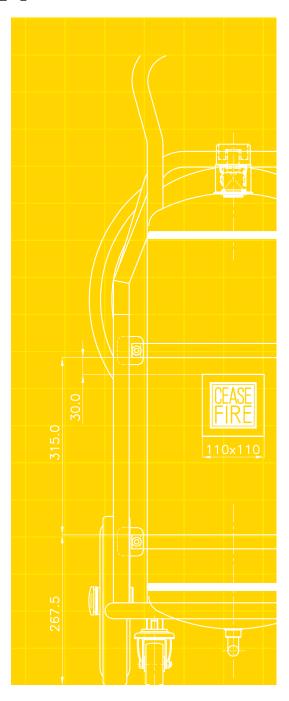
No two premises are alike. By offering the most flexible system configurations in the industry, Ceasefire provides the most efficient protection for facilities. Believing that the most effective fire solutions are the ones that are customised according to the unique characteristics of the area being protected, Ceasefire has established the Ceasefire Design Cell (CDC).

Functioning as the single touch point for all fire safety needs, CDC is manned by fire experts and managers with years of experience in fire safety under their belts. As a part of Ceasefire's 360 degree protection solution, the Ceasefire Technical Survey team visits your facility and conducts a detailed study to understand its vulnerabilities and requirements. They survey the premises and work out requirement based on fire threats in the room.

Once it has been finalised, Ceasefire's expert Installation Team oversee installation and testing. The Ceasefire Team also trains you and your staff to use the fire safety system.

#### **Benefits:**

- An exhaustive planning process, executed by engineers with years of experience.
- State-of-the-art solutions and products in association with world leaders.
- Design and installation of your System overseen by professionals, ensuring delivery of a high quality & reliable system.





# **CEASEFIRE NOW**

360° lifesaving fire safety solutions. More than 3,000 new customers a month. A product sold every 61 seconds. A life saved every 5 minutes. Presence in over 300 cities and towns. Backed by a team of more than 2,000. 400 lifesaving products – from green fire extinguishers that can tackle any kind of fire to first of its kind automatic fire extinguisher to most advanced independent suppression systems – Ceasefire has it all. We're equipped and ready to protect your premises.



#### **Ceasefire Industries Private Limited**

B1/H1, 2nd Floor, Mohan Cooperative Industrial Estate, Mathura Rd, New Delhi - 110044



Website: www.ceasefire.in

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