



# NEVER OFF DUTY



## CEASEFIRE AUTOMATIC FIRE EXTINGUISHER (WALL MOUNTED)

# **NEW AGE PROBLEMS DEMAND NEW AGE SOLUTIONS**

The world is evolving at an astonishing speed, and so are modern spaces. These new-age buildings that accommodate modern businesses are today home to a whole host of high-end electrical utilities, advanced machinery, and trail-blaze electronics, making the spaces highly complex when it comes to fire safety.

The risk of fire in these buildings today is so unique and 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

A B C ⚡

STANDARDS

PED

CERTIFICATIONS

CE UK CA

CERTIFYING BODY

EURO CERT



# 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 one-of-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.





CLEAN AGENT AUTOMATIC

AUTOMATIC MODULAR FIRE EXTINGUISHER

CLASS A B C

THE EXTINGUISHER PROTECTS A

MAXIMUM ENCLOSED VOLUME OF 1.4 M<sup>3</sup>

UNLESS OTHERWISE SPECIFIED, THE

EXTINGUISHER GETS TRIGGERED AT 79°C

AND IS TO BE USED ON LIVE ELECTRICAL

AND FOR CONFINED ENCLOSED

AREAS WITH A HIGH RISK OF FIRE FROM

FLAMMABLE LIQUIDS, SOLIDS

AND GASES

CE

017 517 517

TEL: 01753 517 517

WWW.1800FIRE.CO.UK



# 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.

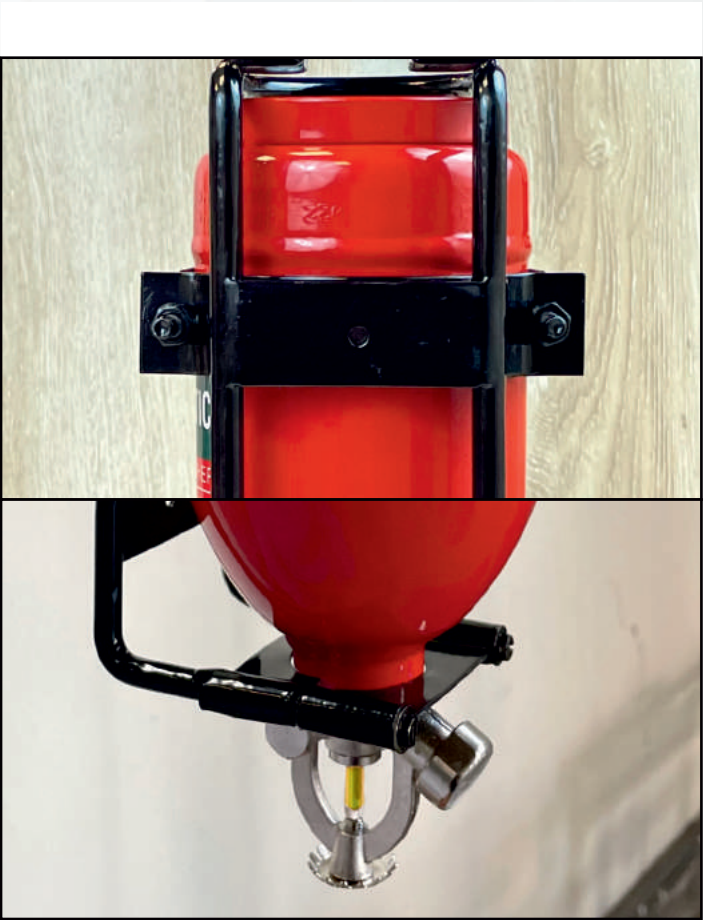


## SIZES AVAILABLE:

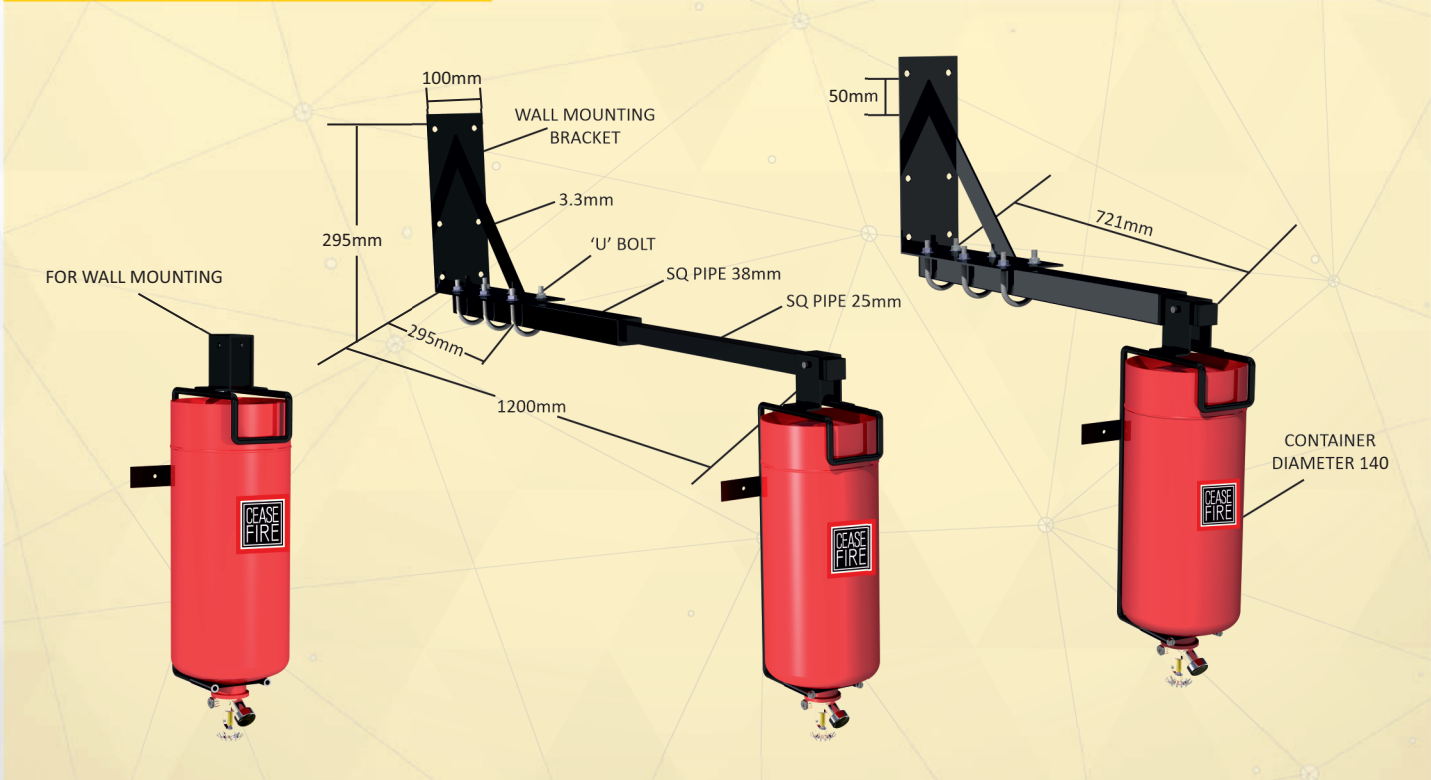
Fluoroketone (FK)	1 KG	1.5 KG	2 KG	2.5 KG	4 KG	6 KG	9 KG
ABC Powder MAP50	1 KG	2 KG	4 KG	6 KG	9 KG		

FEATURES

<div>A,B,C</div> <div></div>	Works on all classes of fire
<div></div>	Automatic suppression & detection mechanism
<div></div>	State-of-the-art pressure gauge
<div>5</div>	5-year warranty
<div></div>	Available in Clean Agent & Powder-based variant
<div><div>F</div><div>Gas</div></div>	Free from F-gas regulations
<div></div>	The telescopic arm (optional) enables optimal positioning of the extinguisher



Telescoping Wall Mounting Bracket





# 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	ABC Powder MAP 50	ABC Powder MAP 50	ABC Powder MAP 50	ABC Powder MAP 50
PED	Yes	Yes	Yes	Yes	Yes
UKCA-PED	Yes	Yes	Yes	Yes	Yes
Propellant	Nitrogen	Nitrogen	Nitrogen	Nitrogen	Nitrogen
Working Pressure	15 Bar	15 Bar	15 Bar	15 Bar	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 m <sup>2</sup>	19.2 m <sup>2</sup>
Discharge Mechanism	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
Cylinder Material	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
Valve/Cap Construction	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
Warranty in Years	5	5	5	5	5
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	30 Bar	30 Bar	30 Bar	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

● 182°C / 360°F

● 227°C / 440°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
UKCA-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 m³	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
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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
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Body Thickness	1.6 mm	1.6 mm	1.6 mm	1.6 mm	1.6 mm	1.6 mm	2 mm

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# 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

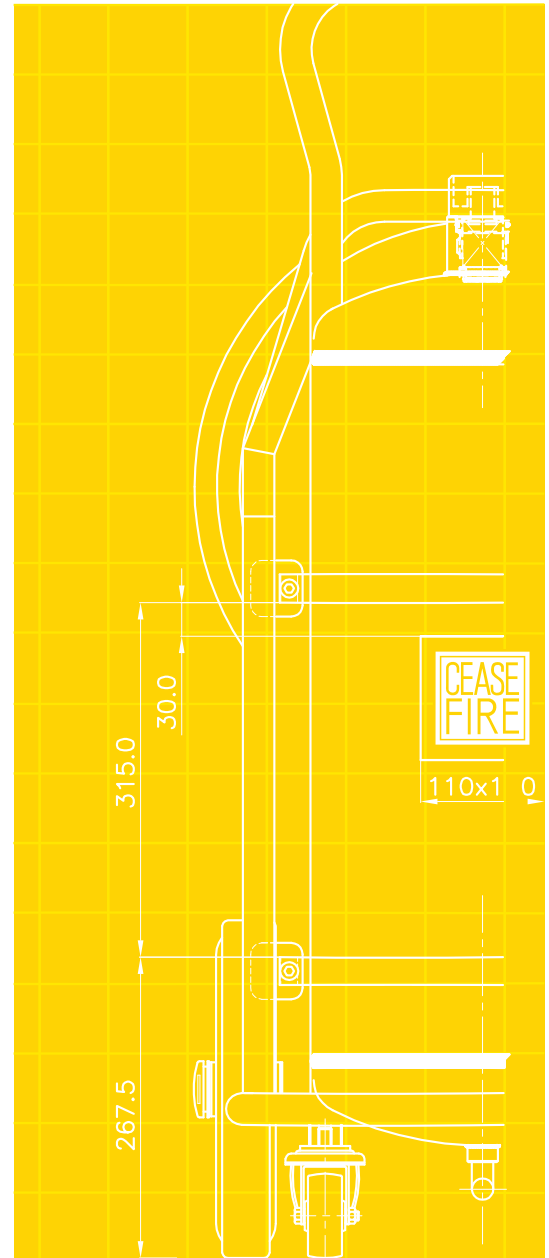
No two premises are alike. By offering the most exible system congurations in the industry, Ceasere provides the most efcient protection for facilities. Believing that the most effective re solutions are the ones that are customised according to the unique characteristics of the area being protected, Ceasere has established the Ceasere Design Cell (CDC).

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

Once it has been nalised, Ceasere's expert Installation Team oversee installation and testing. The Ceasere Team also train you and your staff to use the re safety system. Post installation, the Service Team maintains and services the 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 TetraQuad overseen by professionals, ensuring delivery of a high quality, reliable system.



# CEASEFIRE TODAY



360° lifesaving re and safety solutions. More than 3,000 new customers a month. 2 lakh blue chip clients. 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 re extinguishers that can tackle any kind of re to a state-of-the-art 3-tier security system that's one of the most foolproof systems in the world – Ceasere has it all. We're equipped and ready to protect your premises. 24x7. 4x4.







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to visit our website

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