

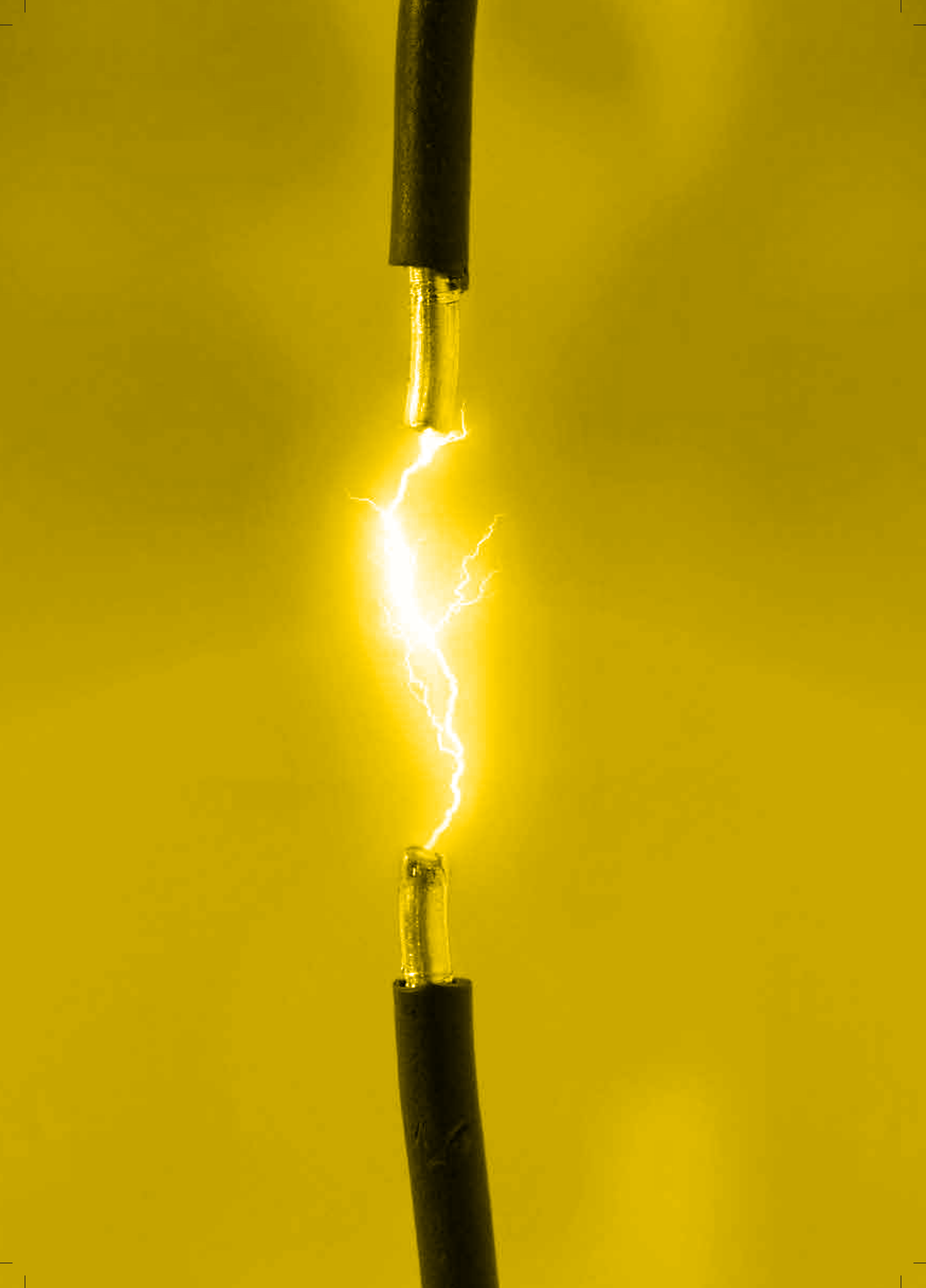


**PLUS SIZE**

**EXTINGUISHERS**

**CEASEFIRE PLUS**





# THE BIGGEST CONTRIBUTOR TOWARDS FIRE ACCIDENTS IS SHORT CIRCUIT.

It's a well-known fact that the major contributor towards fire accidents today is short circuit. Consider large facilities such as factories, hospitals, hotels, etc. that are equipped with a wide variety of electrical equipment. On one hand, these facilitate several daily processes, while on the other they pose a greater threat in the form of a short circuit. While portable fire extinguishers on the premises show resistance in a fire situation, the reality is that in most cases their limited firefighting capacity does

not allow them to put out the flames. A fire extinguisher's capacity is hence very crucial. It should always be more than the fire's intensity to successfully quell it. Larger trolley-mounted firefighting systems come with their own set of drawbacks. Being spot pressured, they use external cartridges for activation and taking time to get into action-precious time that isn't on your side, because every second spent getting ready to battle the flames is one second closer to disaster.

# SIX MINUTES. THAT'S ALL THE TIME IT TAKES OR A SPARK TO TRANSFORM INTO A RAGING FIRE.



One that cannot be tamed or contained. With time at an essence, one can't gamble on help arriving in time, especially in a situation where when fear and confusion mount, sheer panic leads to people incapable of fighting the flames. While training and periodic mock-drills can help to cope with the psychological aspects, the actual firefighting cannot be depended on.

The need of the hour is a technological revolution in firefighting. A product that requires practically no training to handle, activation time of mere seconds, and the power to fight fires for longer, till they're completely extinguished.

**That's where the Ceasefire Plus comes in. A Plus size stored pressure powder, water and foam extinguisher, the kind of which has never been seen in India.**

Highly mobile and quick to activate due to its trolley mounted design and stored pressure technology, the Plus is literally a mini fire engine that can protect the entire premises.



FIGHTS CLASS
A

CERTIFICATIONS
EN-1866
CE
1128
ISO
9001

CERTIFYING BODY
LPCB
UKAS
9001



# ALL YOU NEED TO KNOW ABOUT THE CEASEFIRE PLUS

**The Ceasefire Plus takes the ability of fighting large fires to a level never seen before anywhere in the country.**

Unlike most large sized trolley-based extinguisher that take time to activate, this revolutionary product is designed to be engaged at the simple turn of a valve. Powered by Mono Ammonium Phosphate - MAP 90, the highest form of ABC powder used for firefighting, the Ceasefire Plus can instantly battle A, B, C as well as electric fires with ease. What's more, the Plus is also available as a water or foam system. Making it the most effective plus-sized system in the country.

This revolutionary stored pressure system - the first ever in India - is so easy to use, it requires practically no training at all. This means that the first person at the scene of the fire can take firefighting into their own hands, saving precious time.



# THE FUNCTIONALITY OF THE CEASEFIRE PLUS

A few seconds. That's the time it takes to turn the valve on the Ceasefire Plus and get it ready to take on the flames. This quick activation is what makes this product truly a revolutionary firefighter. Once activated, all you need to do is aim the hose in the direction of the flames. The Plus does the rest.

The Discharge Gun



## WHY CEASEFIRE PLUS

The Ceasefire Plus was built to take on large fires quickly and easily. These MAP 90 powered systems are available in 25 kg, 50 kg and 75 kg variants, ensuring that there's enough firefighting power to take on the flames and extinguish them completely. The Plus is also available

in 50l water and 50l foam variants. But no matter the size, at the end of the day, the Ceasefire Plus is built for quick action. Propped on wheels, the Ceasefire Plus can easily be rushed to the scene of the fire without wasting any time.



# THE FEATURES AND BENEFITS OF THE CEASEFIRE PLUS



## **Easy to use with Quick Activation:**

Being a stored pressure extinguisher, the Plus requires no cartridge system (internal or external) activation. It's always ready. Simply press the trigger to activate.



## **Fights Class A, B, C and Electric Fires:**

In a fire situation, there is no time to think about which extinguisher to use on which kind of fire. The Plus can be used on any kind of fire, making it a truly versatile firefighter.



## **Available in MAP 90, Water and Foam variants:**

MAP 90 fights A, B, C and electric fires. The Water variant fights Class A fires and the Foam variant Class A and B fires.



Maintenance by mere Observation of the Pressure Gauge If the pressure needle is in the green zone, it indicates that the extinguisher is in perfect working condition, and all the components are at their optimum.



## **Controllable Discharge Mechanism:**

The Ceasefire Plus fights fires with a lightweight dual-mode gun.



## **Braided Rubber Hose Pipe:**

This durable, long-lasting pipe doesn't develop any cracks due to wear and tear. With a throw of 14-16 feet, the Plus allows the firefighter to maintain a safe distance while fighting the flames.



## **Meets International Standards**

Conforms to ISI standards, BIS and is ISO 9001 certified.







### **Trolley-Mounted Extinguisher**

Can be easily wheeled to the scene of fire without any delay.



### **Mini Fire Engine on Wheels**

The Plus provides back-up for the entire premises.



### **Tested and Certified by ERDA:**

The Plus has been certified by the Electrical Research and Development Association for being safe to use on electronics.



### **Every Extinguisher is Hydrostatic Pressure tested:**

This process ensures that your Plus performs perfectly. Because when it comes to a fire, there are no second chances.



# APPLICATION AREAS

The Ceasefire Plus is ideal for any large premises, because it knows no limits when it comes to fire protection.



## **Garments Godowns and Paper Storage Facilities:**

Materials and paper can catch fire in seconds. These fires spread so quickly, they are hard to contain unless they are addressed immediately. The Plus is designed to take on these large Class A fires, extinguishing them before they cause any further damage. Saving the facility from a great disaster.

## **Wooden Godowns, Sheds and Furniture:**

With a large quantity of wood around, fires spread at breakneck speed. The Plus, with its three variants, Water, Foam and Powder, is ideal for these Class A fires. As quelling deep-seeded fire is crucial in case of combustible solids, the plus-size extinguishers do just that.



## **Hotels:**

Thousands of people. One fire. If not addressed in time, it's a stampede waiting to happen, causing almost as many injuries as the fire itself. In order to not spread the panic, help needs to arrive at the scene instantly. The Plus' humongous firefighting power and portability allows immediate action against the fire. Saving the hotel and saving lives.

## **Schools and Educational Institutions:**

Schools are filled with little children, unable to understand the realities of fire and prone to panic. With the Plus, things simplify as there is no need to get portable extinguishers from every corner of the building. With its huge firefighting power one can easily put out these fires in no time, or at least holding off the flames from spreading till help arrives on the scene.







### **Cinemas and Parking Lots**

Enclosed areas like cinema halls and parking lots have few exits. In a fire situation, unless the fire is brought under control quickly, people can easily get trapped, succumbing to either the flames or suffocation due to the smoke. The Plus' firefighting power and portability allows immediate action against the fire.



### **Residential Societies**

So simple to use, in a fire situation the Plus can be used by the security guards or even residents without any hiccups till the fire services take over. What's more, it also adds to the safety and prestige of new residential projects.



### **Large Office, Factories and Commercial Buildings:**

When it comes to quelling large fires inside huge factories, office spaces or multi-story commercial buildings, portable extinguishers don't stand a chance until and unless the fire is detected in the early stages. The Plus is a back-up fire extinguisher for such large premises, ready to get into action and fight the flames with its immense firefighting power till the fire services arrive.



### **Malls:**

Stores selling the latest in fashion. Food courts. Electronic stores. Restaurants and bars. Thousands of shoppers. A fire in a mall is nothing short of a disaster, and spells serious losses with each day it cannot open for business due to damage. The Plus' firefighting power and portability allows immediate action against the fire.

### **Petrol Pumps, Oil Storage and Fuel Storage Areas:**

Fires involving fuel can get out of control in no time. Such fires spread exponentially and demand quick and potent action. The heat generated from these fires doesn't allow the firefighter to get close to the flames to fight the flames. In these instances, the Plus Foam Variant's firefighting power comes to the rescue. Not only does this extinguisher provides the required range and throw to the firefighter, but also a large amount of ammunition to fight fire until it's fully quelled.



TECHNICAL SPECIFICATIONS



Technical Specifications	25 kg		50 kg		100 kg		25 kg Spot Pressure		50 kg Spot Pressure	
Concentration of Agent (MAP)	50	90	50	90	50	90	50	90	50	90
Gross Weight (kg)	68.65		121.25		181.50		74.50		129.50	
Empty Weight (kg)	43.65		71.25		81.50		49.50		79.50	
Can Height (mm)	1250		1170		1510		1250		1170	
Diameter (mm)	300		400		400		300		400	
Minimum Discharge Time (s)	15		30		60		15		30	
Discharge Mechanism	Gun		Gun		Gun		Gun		Gun	
Minimum Range (m)	6		6		6		6		6	
Ratings (B)	IV	IV	IV	IV	IV	IV	IV	IV	IV	IV
Sheet Metal Thickness (mm)	3		3.5		3.5		3.5		3.5	
Gun Weight Approx (kg)	0.40		0.40		0.40		0.84		0.84	
Certification Standard	EN-1866		EN-1866		EN-1866		EN-1866		EN-1866	

\* Please check specification before ordering. Specification can change without notice due to continuous R & D.



Water  
50 Ltr.

Technical Specifications	50 ltr Water Stored Pressure (SS)	50 ltr Water Stored Pressure (MS)	50 ltr Water Spot Pressure (SS)	50 ltr Water Spot Pressure (MS)	100 ltr Water Stored Pressure (SS)	100 ltr Water Stored Pressure (MS)	135 ltr Water Stored Pressure (SS)	135 ltr Water Stored Pressure (MS)
Agent	Water	Water	Water	Water	Water	Water	Water	Water
Gross Weight (kg)	105.8	115.7	104.6	112.6	166.9	181.5	203.9	219
Empty Weight (kg)	55.8	65.7	54.6	62.5	66.9	81.5	68.9	84
Can Height (mm)	1490	1520	1230	1230	1530	1510	1590	1570
Diameter (mm)	300	300	300	300	400	400	450	450
Minimum Discharge Time (s)	40	40	40	40	80	80	120	120
Discharge Mechanism	Controllable	Controllable	Controllable	Controllable	Controllable	Controllable	Controllable	Controllable
Minimum Range (m)	6	6	6	6	6	6	6	6
Ratings (A)	21	21	21	21	21	21	21	21
Sheet Metal Thickness (mm)	2	3	2	3	2.5	3.5	3	3.5
Certification Standard	EN-1866	EN-1866	EN-1866	EN-1866	EN-1866	EN-1866	EN-1866	EN-1866

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Foam  
50 Ltr.

Technical Specifications	50ltr Foam Stored Pressure (SS)	50ltr Foam Stored Pressure (MS)	50ltr Foam Spot Pressure Type (SS)	50ltr Foam Spot Pressure Type (MS)	100ltr Foam Stored Pressure (SS)	100ltr Foam Stored Pressure (MS)	135ltr Foam Stored Pressure (SS)	135ltr Foam Stored Pressure (MS)
Agent	AFFF FOAM	AFF FOAM	AFFF FOAM	AFFF FOAM	AFFF FOAM	AFFF FOAM	AFFF FOAM	AFFF FOAM
Gross Weight (kg)	105.8	112.5	104.6	112.5	166.9	181.5	203.9	219
Empty Weight (kg)	55.8	62.2	54.3	62.2	66.9	81.5	68.9	84
Can Height (mm)	1490	1230	1230	1230	1530	1510	1590	1570
Diameter (mm)	300	300	300	300	400	400	450	450
Minimum Discharge Time (s)	40	40	40	40	80	80	120	120
Discharge Mechanism	Gun	Gun	Gun	Gun	Gun	Gun	Gun	Gun
Minimum Range (m)	6	6	6	6	6	6	6	6
Ratings (B)	IV	IV	IV	IV	IV	IV	IV	IV
Sheet Metal Thickness (mm)	2	3	2	3	2.5	3.5	3	3.5
Certification Standard	EN-1866	EN-1866	EN-1866	EN-1866	EN-1866	EN-1866	EN-1866	EN-1866

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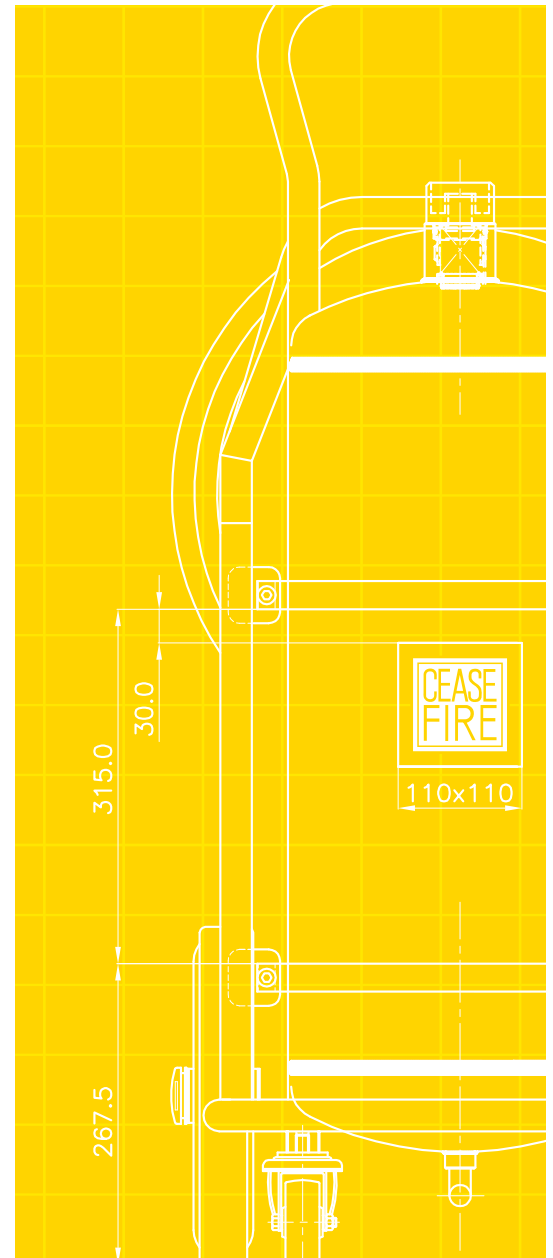
# CEASEFIRE DESIGN CELL:

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 and 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 more advanced independent suppression systems – Ceasefire has it all. We're equipped and ready to protect your premises.



Download the Ceasefire app.



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