CEASEFIRE CARTRIDGE FIRE EXTINGUISHERS





FIREPOWER, ON THE SPOT.







FIREFIGHTING COMES FULL CIRCLE.

As mankind continues its march of progress, one threat remains a constant: Fire. Whether it is in state-of-the-art factories, in swank corporate offices or super-speciality hospitals, fire is everywhere. And every day, mankind looks for newer, safer ways to stay protected from its oldest enemy. This search has led us back to a firefighting technology that was once labelled as complicated and drawn-out. Cartridge extinguishers.

However, conventional cartridge extinguishers require clear directions to be followed before they can be used to fight the flames. This involves breaking the seal, turning the extinguisher upside down, banging it against a hard surface, and then turning it upside down again before it is ready to fight the flames. Not only does this mean you waste precious firefighting time, but it also involves wastage of the limited extinguishing agent before the extinguisher is ready to fight the flames.



STANDARDS

IS15683 EN3-7 & 8 PED EN1866

CERTIFICATIONS









THE CEASEFIRE CARTRIDGE

RELIABLE BACKUP WHEN YOU NEED IT.



Presenting Ceasefire Cartridge. A range of advanced, portable spot-pressure fire extinguishers that kick into action when you need them, where you need them. Helping kill the fire before it destroys everything in its path.

Unlike the complex activation of old, the revolutionary Ceasefire Cartridge is instantly ready. What's more, the cartridge is never under pressure. The required pressure is created on the spot at the time of firefighting, making it one of the safest, surest, most reliable products to have on your side.

The Ceasefire Cartridge requires no prior training when it comes to fighting fires, working quickly and without wasting any of the extinguishing agent to fight the flames. Unlike conventional cartridge extinguishers, the Ceasefire Cartridge can be refilled immediately, anywhere. Eliminating the downtime needed to take them to and fro from the factory for refilling. No wonder then, it is technology that's already being widely used across the world.

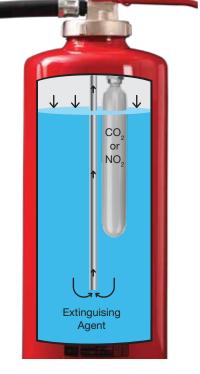
THE CARTRIDGE. NEW AND IMPROVED.



Today, cartridge extinguishers have evolved into advanced firefighting machines. Unlike their predecessors, these extinguishers can be instantly activated in case of a fire. Because they are safe and can be easily refilled, these extinguishers are being preferred over stored pressure extinguishers in several European countries.



These unique extinguishers have a container filled with the extinguishing agent - either ABC powder, foam or water; and a cartridge filled with a propellant gas – either nitrogen or CO₂. In the event of a fire, all you need to do is remove the safety seal and press the trigger firmly to activate the fire extinguisher. This punctures the cartridge and releases the gas into the container holding the extinguishing agent, creating the pressure required to throw the extinguishing agent over the fire.





Remove the safety seal.



Press the trigger firmly to activate the fire extinguisher.



Spray the extinguishing agent over the fire.

FEATURES AND BENEFITS OF THE CEASEFIRE CARTRIDGE



Safe, Reliable Extinguisher:

Unlike conventional cartridge extinguishers, the Ceasefire Cartridge isn't constantly under pressure. The required pressure is created on the spot at the time of firefighting, making it one of the safest, most reliable extinguishers around.



Easy-to-use with Quick Activation:

Being a spot pressure extinguisher, the Cartridge can be instantly activated by firmly pressing the trigger.



Extinguishing Agent:

The Cartridge contains ABC powder, foam or water as the extinguishing agent, enabling them to take on practically any kind of fire.



Safe Technology:

Since these extinguishers create pressure only when required, they ensure absolute safety at all times.



Easy Refilling:

Unlike conventional extinguishers, these extinguishers can be refilled immediately anywhere, thus eliminating the downtime needed to take them to and fro from the factory.



Tamper-proof Safety Seal:

This seal ensures that the extinguisher has not been tampered with, and is ready for use in the event of a fire.



Stainless Steel Body:

The extinguisher's stainless steel body ensures that there is no chance of corrosion.



6-Year Warranty

The Ceasefire Cartridge come with a 6-year Warranty.

*It is mandatory for the extinguisher to be refilled by Ceasefire in the 3rd year.

ABC POWDER CARTRIDGE

Ceasefire's ABC Powder Cartridge takes the guesswork and confusion out of firefighting. Being one of the most versatile extinguishing agents known to man, ABC Powder fights Class A, B, C and electrical fires with ease. When ABC Powder falls on a fire, the Mono Ammonium Phosphate in it expands and forms a thin layer on top of the surface. This controls the fire and stops re-ignition. Being a spot pressure technology it is activated only when needed making it among the safest extinguishers.

Ceasefire ABC powder cartridge is available portable as well as in large sizes (wheeled base).







| NOMENCLATURE FOR PORTABLE FIRE EXTINGUISHER | MAP-50 FIRE- EXTINGUISHER CARTRIDGE TYPE - 4KG | MAP-50 FIRE- EXTINGUISHER CARTRIDGE TYPE - 6KG | MAP-50 FIRE- EXTINGUISHER CARTRIDGE TYPE - 9KG | MAP-50 FIRE- EXTINGUISHER CARTRIDGE TYPE - 12KG |
|---------------------------------------------------|------------------------------------------------------|---------------------------------------------------------|---------------------------------------------------------|----------------------------------------------------------|
| PRODUCT CODE | CF-001151 | CF-001152 | CF-001153 | CF-000995 |
| PRESSURE TYPE | CARTRIDGE TYPE | CARTRIDGE TYPE | CARTRIDGE TYPE | CARTRIDGE TYPE |
| EXTINGUISHING AGENT | ABC POWDER MAP 50 | ABC POWDER MAP 50 | ABC POWDER MAP 50 | ABC POWDER MAP 50 |
| APPLICABLE ON FIRES | A, B, C, & ELECTRICAL STARTED FIRE | A, B, C, & ELECTRICAL STARTED FIRE | A, B, C, & ELECTRICAL STARTED FIRE | A, B, C, & ELECTRICAL STARTED FIRE |
| | 4A | 6A | 6A | NA |
| IS 15683 RATINGS | 144B | 183B | 233B | NA |
| | NA | NA | NA | NA |
| | 21A | 27A | 43A | 55A |
| EN 3 RATINGS | 144B | 183B | 233B | 233B |
| | NA | NA | NA | NA |
| | EN-3, PED, | EN-3, PED, | EN-3, PED, | EN-3, PED |
| CERTIFICATION STANDARD | IS 15683 | IS 15683 | IS 15683 | |
| CERTIFICATION BODY | LPCB, BIS & EUROCERT | LPCB, BIS & EUROCERT | LPCB, BIS & EUROCERT | LPCB & EUROCERT |
| GROSS WEIGHT | 8.32 TO 8.48 KG | 11.08 TO 11.32 KG | 16.72 TO 17.08 KG | APPROX. 19.90 KG |
| NET CONTENTS | 3.92 TO 4.08 KG | 5.88 TO 6.12 KG | 8.82 TO 9.18 KG | 11.76 TO 12.24 KG |
| APPROX. HEIGHT OF FIRE EXT. | 465 MM | 510 MM | 635 MM | 690 MM |
| DISCHARGE MECHANISM | SQUEEZE GRIP | SQUEEZE GRIP | SQUEEZE GRIP | SQUEEZE GRIP |
| CAN CONSTRUCTION | DEEP DRAWN AND MIG WELDED | DEEP DRAWN AND MIG WELDED | DEEP DRAWN AND MIG WELDED | DEEP DRAWN AND MIG WELDED |
| VALVE / CAP CONSTRUCTION | FORGING AND MACHINING | FORGING AND MACHINING | FORGING AND MACHINING | FORGING AND MACHINING |
| INTERNAL COATING | EPOXY POWDER COATING | EPOXY POWDER COATING | EPOXY POWDER COATING | EPOXY POWDER COATING |
| EXTERNAL COATING | EPOXY POLYESTER POWDER | EPOXY POLYESTER POWDER | EPOXY POLYESTER POWDER | EPOXY POLYESTER POWDER |
| HELIUM LEAK DETECTION TESTING | NO | NO | NO | NO |
| WARRANTY IN YEARS | 6 | 6 | 6 | 6 |
| APPROX. GUN WEIGHT IN KG | N/A | N/A | N/A | N/A |
| WORKING PRESSURE | 13BAR | 13BAR | 15BAR | 13BAR |
| DIA. OF SHELL (OD) | 140.0 MM | 160.0 MM | 175.0 MM | 175.0 MM |
| OPERATING TEMPERATURE | -30°C TO +55°C | -30°C TO +55°C | -30°C TO +55°C | -30ºC TO +55ºC |
| HYDROSTATIC TEST PRESSURE | 35BAR | 35BAR | 35BAR | 35BAR |
| CYLINDER MATERIAL SPEC. | STEEL CR2(DC01) | STEEL CR2(DC01) | STEEL CR2(DC01) | STEEL CR2(DC01) |
| BODY THICKNESS | 1.6 MM | 1.6 MM | 2.0 MM | 1.8 MM |

ABC POWDER WHEELED EXTINGUISHER-BASED CARTRIDGE



Wheeled Base Range:



| NOMENCLATURE FOR WHEELED FIRE EXTINGUISHER | FIRE EXT MAP50 25KG MS CT RED | FIRE EXT MAP90 25KG MS CT RED | FIRE EXT MAP50 50KG MS CT RED | FIRE EXT MAP90 50KG MS CT RED | FIRE EXT MAP50 75KG MS CT RED | FIRE EXT MAP90 75KG MS CT RED |
|--------------------------------------------------|------------------------------------------------|------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|
| PRODUCT CODE | CF-001169 | CF-000019 | CF-001170 | CF-000020 | CF-001192 | CF-000021 |
| PRESSURE TYPE | CARTRIDGE TYPE | CARTRIDGE TYPE | CARTRIDGE TYPE | CARTRIDGE TYPE | CARTRIDGE TYPE | CARTRIDGE TYPE |
| EXTINGUISHING AGENT | ABC POWDER MAP 50 | ABC POWDER MAP 90 | ABC POWDER MAP 50 | ABC POWDER MAP 90 | ABC POWDER MAP 50 | ABC POWDER MAP 90 |
| APPLICABLE ON FIRES | CLASS A, B, C, & ELECTRICAL STARTED FIRE | CLASS A, B, C, & ELECTRICAL STARTED FIRE |
| IS 16018 RATINGS | 20A | 20A | 20A | 20A | 20A | 20A |
| | 233B | 233B | 233B | 233B | 233B | 233B |
| | NA | NA | NA | NA | NA | NA |
| EN 1866 RATINGS | А | NA | А | NA | NA | NA |
| EN 1866 RATINGS | IIB | NA | IVB | NA | NA | NA |
| EN 1866 RATINGS | NA | NA | NA | NA | NA | NA |
| CERTIFICATION STANDARD | EN-1866, PED, IS 10658 | PED, IS 16018 | EN-1866, PED, IS 10658 | PED, IS 16018 | PED, IS 16018 | PED, IS 16018 |
| CERTIFICATION BODY | LPCB, BIS & EUROCERT | BIS & EUROCERT | LPCB, BIS & EUROCERT | BIS & EUROCERT | BIS & EUROCERT | BIS & EUROCERT |
| CARTRIDGE SIZE | 1.5 LTR 600 GM CO2 | 1.5 LTR 600 GM CO2 | 3 LTR 1300 GM CO2 | 3 LTR 1300 GM CO2 | 3 LTR 1300 GM CO2 | 3 LTR 1300 GM CO2 |
| GROSS WEIGHT | 69.00 TO 71.00 KG | 69.00 TO 71.00 KG | 120.00 TO 124.00 KG | 120.00 TO 124.00 KG | 152.00 TO 155.00 KG | 152.00 TO 155.00 KG |
| NET CONTENTS | 24.50 TO 25.50 KG | 24.50 TO 25.50 KG | 49.00 TO 51.00 KG | 49.00 TO 51.00 KG | 73.50 TO 76.50 KG | 73.50 TO 76.50 KG |
| APPROX. HEIGHT OF FIRE EXT. | 990 MM | 990 MM | 1200 MM | 1200 MM | 1200 MM | 1200 MM |
| DISCHARGE MECHANISM | OPERATING LEVER (BALL VALVE) | OPERATING LEVER (BALL VALVE) | OPERATING LEVER (BALL VALVE) | OPERATING LEVER (BALL VALVE) | OPERATING LEVER (BALL VALVE) | OPERATING LEVER (BALL VALVE) |
| CAN CONSTRUCTION | DRAWN ROLLED AND MIG WELDED | DRAWN ROLLED AND MIG WELDED |
| VALVE / CAP CONSTRUCTION | FORGING AND MACHINING | FORGING AND MACHINING | FORGING AND MACHINING | FORGING AND MACHINING | FORGING AND MACHINING | FORGING AND MACHINING |
| INTERNAL COATING | EPOXY POWDER COATING | EPOXY POWDER COATING | EPOXY POWDER COATING | EPOXY POWDER COATING | EPOXY POWDER COATING | EPOXY POWDER COATING |
| EXTERNAL COATING | EPOXY POLYESTER POWDER COATING | EPOXY POLYESTER POWDER COATING | EPOXY POLYESTER POWDER COATING | EPOXY POLYESTER POWDER COATING | EPOXY POLYESTER POWDER COATING | EPOXY POLYESTER POWDER COATING |
| HELIUM LEAK DETECTION TESTING | NO | NO | NO | NO | NO | NO |
| WARRANTY IN YEARS | 6 | 6 | 6 | 6 | 6 | 6 |
| APPROX. GUN WEIGHT IN KG | N/A | N/A | N/A | N/A | N/A | N/A |
| WORKING PRESSURE | 15BAR | 15Bar | 15BAR | 15Bar | 15Bar | 15Bar |
| DIA. OF SHELL (OD) | 300 MM | 300.0 mm | 400 MM | 400.0 mm | 400.0 mm | 400.0 mm |
| OPERATING TEMPERATURE | -30°C TO +55°C | -30°C TO +60°C |
| HYDROSTATIC TEST PRESSURE | 30AR | 37.5Bar | 30BAR | 37.5Bar | 37.5Bar | 37.5Bar |
| CYLINDER MATERIAL SPEC. | STEEL CR2(DC01) | Steel CR2(DC01) | Steel HR3(DD13) | Steel HR3(DD13) | Steel HR3(DD13) | Steel HR3(DD13) |
| BODY THICKNESS | 3.00 MM | 3.00 mm | 3.5 MM | 3.5 mm | 3.5 mm | 3.5 mm |

FOAM CARTRIDGE

These cartridge type extinguishers use foam to take on Class A and B fires. The Ceasefire Foam Cartridge is also equipped with a specialised nozzle or aerator which produces a thick foam that coats the surface of the fire and cuts off the oxygen supply. This makes them the perfect choice for chemical industries that use flammable liquids.

Ceasefire's cartridge technology is far superior than others. It is one of the safest technology and is easy to use.

Available in is available portable as well as in large sizes (wheeled base).



Portable Range:



| NOMENCLATURE FOR PORTABLE FIRE EXTINGUISHER | FIRE EXT FOAM 6L MS CT RED | FIRE EXT FOAM 9L MS CT RED | |
|---------------------------------------------|----------------------------|----------------------------|--|
| PRODUCT CODE | CF-001157 | CF-001158 | |
| PRESSURE TYPE | CARTRIDGE TYPE | CARTRIDGE TYPE | |
| EXTINGUISHING AGENT | 6% OF KV FOAM 3% C-6 | 6% OF KV FOAM 3% C-6 | |
| APPLICABLE ON FIRES | A & B. | A & B. | |
| | 3A | 4A | |
| IS 15683 RATINGS | 144B | 233B | |
| | | | |
| | 13A | 21A | |
| EN 3 RATINGS | 144B | 233B | |
| | | | |
| | EN-3, PED, | EN-3, PED, | |
| CERTIFICATION STANDARD | IS 15683 | IS 15683 | |
| CERTIFICATION BODY | LPCB, BIS & EUROCERT | LPCB, BIS & EUROCERT | |
| GROSS WEIGHT | 11.60 TO 11.93 KG | 15.95 TO 16.85 KG | |
| NET CONTENTS | 5.70 TO 6.00 LTR | 8.55 TO 9.00 LTR | |
| APPROX. HEIGHT OF FIRE EXT. | 550 MM | 635 MM | |
| DISCHARGE MECHANISM | SQUEEZ GRIP | SQUEEZ GRIP | |
| CAN CONSTRUCTION | DEEP DRAWN & MIG WELDED | DEEP DRAWN & MIG WELDED | |
| VALVE / CAP CONSTRUCTION | FORGING AND MACHINING | FORGING AND MACHINING | |
| INTERNAL COATING | EPOXY POWDER COATING | EPOXY POWDER COATING | |
| EXTERNAL COATING | EPOXY POLYESTER POWDER | EPOXY POLYESTER POWDER | |
| HELIUM LEAK DETECTION TESTING | NO | NO | |
| WARRANTY IN YEARS | 6 | 6 | |
| APPROX. GUN WEIGHT IN KG | N/A | N/A | |
| WORKING PRESSURE | 10BAR | 10BAR | |
| DIA. OF SHELL (OD) | 160.0 MM | 175.0 MM | |
| OPERATING TEMPERATURE | 5°C TO 55°C | 5°C TO 55°C | |
| HYDROSTATIC TEST PRESSURE | 35BAR | 35BAR | |
| CYLINDER MATERIAL SPEC. | STEELCR2(DC01) | STEEL CR2(DC01) | |
| BODY THICKNESS | 1.6 MM | 2.0 MM | |

FOAM WHEELED EXTINGUISHER -BASED CARTRIDGE



Wheeled extinguisher



60 Ltr

| NOMENCLATURE FOR WHEELED FIRE EXTINGUISHER | FIRE EXT FOAM 60L MS CT RED |
|--------------------------------------------|--------------------------------|
| PRODUCT CODE | CF-001186 |
| PRESSURE TYPE | CARTRIDGE TYPE |
| EXTINGUISHING AGENT | 6% OF KV FOAM 3% C-6 |
| APPLICABLE ON FIRES | CLASS A & B FIRE |
| | 20A |
| IS 16018 RATINGS | 233B |
| | NA |
| EN 1866 RATINGS | |
| EN 1866 RATINGS | |
| EN 1866 RATINGS | |
| CERTIFICATION STANDARD | PED, IS 16018 |
| CERTIFICATION BODY | BIS & EUROCERT |
| CARTRIDGE SIZE | 300 GM |
| GROSS WEIGHT | 109.00 TO 115.00 KG |
| NET CONTENTS | 57.00 TO 63.00 LTR |
| APPROX. HEIGHT OF FIRE EXT. | 1420 MM |
| DISCHARGE MECHANISM | OPERATING LEVER (BALL VALVE) |
| CAN CONSTRUCTION | DRAWN ROLLED AND MIG WELDED |
| VALVE / CAP CONSTRUCTION | FORGING AND MACHINING |
| INTERNAL COATING | EPOXY POWDER COATING |
| EXTERNAL COATING | EPOXY POLYESTER POWDER COATING |
| HELIUM LEAK DETECTION TESTING | NO |
| WARRANTY IN YEARS | 6 |
| APPROX. GUN WEIGHT IN KG | N/A |
| WORKING PRESSURE | 13BAR |
| DIA. OF SHELL (OD | 300.0 mm |
| OPERATING TEMPERATURE | +5°C to +60°C |
| HYDROSTATIC TEST PRESSURE | 37.5Bar |
| CYLINDER MATERIAL SPEC. | Steel CR2(DC01) |
| BODY THICKNESS | 3.0 mm |

WATER-BASED CARTRIDGE

These cartridge type extinguishers employ the most efficient firefighting solution known to man, water. With its massive cooling power of 2.6 MW per litre per second, water kills even the largest of fires in minutes.

In the Ceasefire Water-based Cartridge, water is mixed with CO, from the cartridge. When it comes in contact with a fire, the water turns into steam, cooling the area, cutting off the oxygen supply and killing the flames. These extinguishers are ideal for Class A fires.



Portable Range







9 Ltr

| NOMENCLATURE FOR PORTABLE FIRE EXTINGUISHER | FIRE EXT WATER 6L MS CT RED | FIRE EXT WATER 9L MS CT RED |
|---------------------------------------------|-----------------------------|-----------------------------|
| PRODUCT CODE | CF-001155 | CF-001156 |
| PRESSURE TYPE | CARTRIDGE TYPE | CARTRIDGE TYPE |
| EXTINGUISHING AGENT | WATER | WATER |
| APPLICABLE ON FIRES | А | А |
| | 3A | 4A |
| IS 15683 RATINGS | NA | NA |
| | NA | NA |
| | 13A | 21A |
| EN 3 RATINGS | NA | NA |
| | NA | NA |
| CERTIFICATION STANDARD | EN-3, PED, IS 15683 | EN-3, PED, IS 15683 |
| CERTIFICATION BODY | LPCB, BIS & EUROCERT | LPCB, BIS & EUROCERT |
| GROSS WEIGHT | 10.55 TO 11.15 KG | 15.35 TO 16.05 |
| NET CONTENTS | 5.70 TO 6.00 LTR | 8.55 TO 9.00 LTR |
| APPROX. HEIGHT OF FIRE EXT. | 550 MM | 635 MM |
| DISCHARGE MECHANISM | SQUEEZ GRIP | SQUEEZ GRIP |
| CAN CONSTRUCTION | DEEP DRAWN AND MIG WELDED | DEEP DRAWN AND MIG WELDED |
| VALVE / CAP CONSTRUCTION | FORGING AND MACHINING | FORGING AND MACHINING |
| INTERNAL COATING | EPOXY POWDER COATING | EPOXY POWDER COATING |
| EXTERNAL COATING | EPOXY POLYESTER POWDER | EPOXY POLYESTER POWDER |
| HELIUM LEAK DETECTION TESTING | NO | NO |
| WARRANTY IN YEARS | 6 | 6 |
| APPROX. GUN WEIGHT IN KG | N/A | N/A |
| WORKING PRESSURE | 10 | 15BAR |
| DIA. OF SHELL (OD) | 160 | 175 |
| OPERATING TEMPERATURE | 5º C TO 55º C | 5º C TO 55º C |
| HYDROSTATIC TEST PRESSURE | 35BAR | 35BAR |
| CYLINDER MATERIAL SPEC. | STEEL CR2(DC01) | STEEL CR2(DC01) |
| BODY THICKNESS | 1.6 MM | 2.00MM |

WATER WHEELED EXTINGUISHER -BASED CARTRIDGE



Wheeled Extinguisher



60 Ltr

| NOMENCLATURE FOR WHEELED FIRE EXTINGUISHER | FIRE EXT WATER 60L MS CT RED |
|--------------------------------------------|--------------------------------|
| PRODUCT CODE | CF-001187 |
| PRESSURE TYPE | CARTRIDGE TYPE |
| EXTINGUISHING AGENT | WATER |
| APPLICABLE ON FIRES | CLASS A FIRE |
| | 20A |
| IS 16018 RATINGS | NA |
| | NA |
| EN 1866 RATINGS | NA |
| EN 1866 RATINGS | NA |
| EN 1866 RATINGS | NA |
| CERTIFICATION STANDARD | PED, IS 16018 |
| CERTIFICATION BODY | BIS & EUROCERT |
| CARTRIDGE SIZE | 250 GM |
| GROSS WEIGHT | 108.00 TO 114.00 KG |
| NET CONTENTS | 57.00 TO 63.00 LTR |
| APPROX. HEIGHT OF FIRE EXT. | 1420 MM |
| DISCHARGE MECHANISM | OPERATING LEVER (BALL VALVE) |
| CAN CONSTRUCTION | DRAWN ROLLED AND MIG WELDED |
| VALVE / CAP CONSTRUCTION | FORGING AND MACHINING |
| INTERNAL COATING | EPOXY POWDER COATING |
| EXTERNAL COATING | EPOXY POLYESTER POWDER COATING |
| HELIUM LEAK DETECTION TESTING | NO |
| WARRANTY IN YEARS | 6 |
| APPROX. GUN WEIGHT IN KG | N/A |
| WORKING PRESSURE 11BAR | |
| DIA. OF SHELL (OD | 300.0 mm |
| OPERATING TEMPERATURE | +5ºC to +60ºC |
| HYDROSTATIC TEST PRESSURE | 30BAR |
| CYLINDER MATERIAL SPEC. | STEEL CR2(DC01) |
| BODY THICKNESS | 3.0 mm |

WATERMIST CARTRIDGE

Ceasefire's Watermist Cartridge is powered by revolutionary Watermist technology which harnesses the massive cooling power of water and multiplies it by 400. The Ceasefire Watermist Cartridge is the first-of-its-kind extinguisher to offer Watermist technology or Foammist technology in an ultra-safe cartridge extinguisher.

When the extinguisher is activated in case of a fire, the CO² from the cartridge combines with water in the container. This mixture is then broken down into a fine mist of 54 microns in the mist generator nozzle. When it comes into contact with a fire, this fine Watermist turns into steam that cools the area and kills the fire. Without causing any collateral damage to your machinery or the Earth.



This Watermist can be combined with foam technology to create the ultimate Foammist extinguisher.

The Watermist Cartridge is ideal for Class A, F and electrically started fires, while the Foammist Cartridge is highly effective in fighting Class B fires.

Portable Extinguisher



| NOMENCLATURE FOR PORTABLE FIRE EXTINGUISHER | FIRE EXT WATER MIST 6L SS CT RED |
|---------------------------------------------|----------------------------------|
| PRODUCT CODE | CF-001159 |
| PRESSURE TYPE | CARTRIDGE TYPE |
| EXTINGUISHING AGENT | WATER |
| APPLICABLE ON FIRES | A, F & ELECTRICAL STARTED FIRE |
| | 3A |
| IS 15683 RATINGS | NA |
| | 13A |
| EN 3 RATINGS | NA |
| | 75F |
| CERTIFICATION STANDARD | EN-3, PED, IS15683 |
| CERTIFICATION BODY | LPCB, BIS & EUROCERT |
| GROSS WEIGHT | 11.50 TO 12.10 KG |
| NET CONTENTS | 5.70 TO 6.00 LTR |
| APPROX. HEIGHT OF FIRE EXT. | 600 MM |
| DISCHARGE MECHANISM | SQUEEZ GRIP |
| CAN CONSTRUCTION | DRAWN ROLLED AND MIG WELDED |
| VALVE / CAP CONSTRUCTION | FORGING AND MACHINING |
| INTERNAL COATING | NO |
| EXTERNAL COATING | EPOXY POLYESTER POWDER |
| HELIUM LEAK DETECTION TESTING | NO |
| WARRANTY IN YEARS | 6 |
| APPROX. GUN WEIGHT IN KG | N/A |
| WORKING PRESSURE | 10 |
| DIA. OF SHELL (OD) | 175 |
| OPERATING TEMPERATURE | 5°C TO 55°C |
| HYDROSTATIC TEST PRESSURE | 35BAR |
| CYLINDER MATERIAL SPEC. | SS 304 (1.4301) |
| BODY THICKNESS | 1.5MM |

FOAMMIST-BASED CARTRIDGE

This cartridge extinguisher uses the powerful Foammist extinguishing agent to take on the biggest of fires. Foammist is a revolutionary technology wherein the power of foam is multiplied hundreds of times over. In Ceasefire's Foammist-based Cartridge, the foam in the container combines with nitrogen in the cartridge, and is released through the mist generator nozzle as Foammist. Under 80 microns in size, this mist envelopes over the fire, cutting off the oxygen supply and putting out the fire. This versatile firefighter works on Class A, B, F and electrically started fires.



Portable extinguisher:



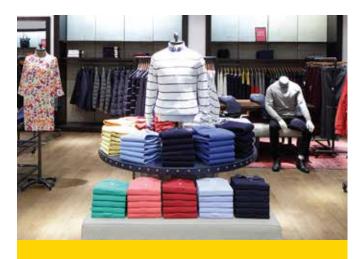
| NOMENCLATURE FOR PORTABLE FIRE EXTINGUISHER | FIRE EXT FOAM MIST 6L SS CT RED |
|---------------------------------------------|------------------------------------|
| PRODUCT CODE | CF-001160 |
| PRESSURE TYPE | CARTRIDGE TYPE |
| EXTINGUISHING AGENT | 6% OF KV FOAM 3% C-6 |
| APPLICABLE ON FIRES | A, B, F & ELECTRICAL STARTED FIRE. |
| | 3A |
| IS 15683 RATINGS | 113B |
| | 13A |
| EN 3 RATINGS | 113B |
| | 75F |
| CERTIFICATION STANDARD | EN-3, PED, IS 15683 |
| CERTIFICATION BODY | LPCB, BIS & EUROCERT |
| GROSS WEIGHT | 11.60 TO 12.20 KG |
| NET CONTENTS | 5.70 TO 6.00 LTR |
| APPROX. HEIGHT OF FIRE EXT. | 600 MM |
| DISCHARGE MECHANISM | SQUEEZ GRIP |
| CAN CONSTRUCTION | DRAWN ROLLED AND MIG WELDED |
| VALVE / CAP CONSTRUCTION | FORGING AND MACHINING |
| INTERNAL COATING | NO |
| EXTERNAL COATING | EPOXY POLYESTER POWDER |
| HELIUM LEAK DETECTION TESTING | NO |
| WARRANTY IN YEARS | 6 |
| APPROX. GUN WEIGHT IN KG | N/A |
| WORKING PRESSURE | 10BAR |
| DIA. OF SHELL (OD) | 175.0 MM |
| OPERATING TEMPERATURE | +5°C TO +55°C |
| HYDROSTATIC TEST PRESSURE | 35BAR |
| CYLINDER MATERIAL SPEC. | SS 304 (1.4301) |
| BODY THICKNESS | 1.5 MM |



Fire-prone industries:

Industries like chemical units, manufacturing setups which involve welding, etc. often face an extremely high risk of fire. In such cases, extinguishers are used frequently. This means that you either need a large number of extinguishers or one that can be refilled easily. The Cartridge an ideal candidate for such firefighting scenarios.





Shops and Showrooms:

Fires in retail establishments can mean a huge loss of not only property, but also reputation. Not to mention the loss involved in the time spent repairing the damage. With its single-step activation, the Ceasefire Cartridge is ready to take on any fire and stop it before it destroys the whole store.



Offices and industries in remote areas:

The Ceasefire Cartridge is ideal for areas which are inaccessible, and cannot be reached in time by fire services. Since these extinguishers are spot pressurised, there is no fear of it losing pressure and failing in case of an emergency. The Cartridge can also be easily refilled without the downtime involved in sending the extinguisher to a factory and back.



Factories:

The use of large amounts of raw material and fuel make factories and industries prone to a number of accidents. In case of a fire, the Ceasefire Cartridge can be readily activated and used to bring it down. Within seconds.



Schools:

A fire in a school can mean hundreds of casualties. Which is why schools require extinguishers that are easy to operate by anyone, so that even a child can stop a fire. The Ceasefire Cartridge can be easily activated and deployed in a fire. Moreover, it can be stored safely without worrying about the extinguisher malfunctioning.



Petrol Pumps

Any site with large quantities of inflammable petrol and diesel is highly susceptible to a fire accident. The Ceasefire Cartridges is not only a dependable firefighter, but being spot pressurised, it's completely safe and will never cause an explosion.



Ceasefire is today a team of over 2000 professionals who collectively work from over 100 Ceasefire branches in the country to bring in 3000 new customers each month.

Ceasefire is today uniquely positioned to offer its customers a one-stop-shop, single window service offering, having evolved fully on the three aspects of-

One, a full range of fire safety products,

Two, end-to-end solutions for the customers, starting from Design to Manufacturing to Commissioning and Maintenance, and

Three, a dynamic distribution model that ensures Ceasefire products are available where the customer needs them making us an omnipresent brand in India.

Today the Ceasefire customers are a family of over 500,000 and include the best names from across industry

verticals. At the core of the Ceasefire's evolution is the company's commitment to its product quality.

Every Ceasefire product conforms to the highest global standards and carry a host of national & international certifications including BIS, EN3, EN1866, PED, ISO 9001 and OHSAS.

Behind our robust distribution are

100 Branches Covering

300 1

1500+
trained professionals

This distribution helps us

Add 3000 new customers every month Sell a product every **61 seconds** Save a life every **5 minutes**



Download the Ceasefire app.







Ceasefire Industries Private Limited Plot No. 4, Second Floor, Sector - 135, Noida - Greater Noida Expressway, Noida - 201 301, Uttar Pradesh (India) t +91 120 7154114 f +91 120 7154115

Call our Free Hotline : 1800 120 3473 / +91 9540 666 666 or call +91 120 4223473

www.ceasefire.in

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