

MULTIMAX

ONE EXTINGUISHER. ALL FIRES.



ALL FIRES



www.ceasefire.in





FIRE RISKS DON'T COME WITH LABELS.

A world of interconnected hazards demands one powerful solution.

In today's modern spaces, be it bustling offices, manufacturing floors, school labs, hospital corridors, or hotel kitchens, fire hazards are complex and deeply interlinked. A single spark can escalate across multiple fire types.



From a smoldering laptop in a classroom to an oil flare-up in a commercial kitchen, or an electrical short-circuit in an office server room to a combustible chemical fire on a factory floor, fires rarely occur in isolation. In today's built environments, risks overlap and escalate rapidly.

“The National Crime Records Bureau (NCRB) reported 7,566 fire accidents in 2018, with nearly 58% linked to industrial or workplace environments.”

THE GRIM REALITY

Between 2017 and 2020, 3 people died and 11 were injured each day, on average, due to accidents in India's registered factories. Fires in factories is a leading cause behind these.

- NCRB

18,545 office fires were reported in India in 2021, resulting in 119 deaths and 283 injuries.

- NCRB

Many commercial or mixed-use buildings do not have valid fire "No Objection Certificates" (NOC), or their fire safety systems are found to be non-functional when inspected.

- Delhi Fire Service

Between January-June 2024 in Delhi, there were 83 reported deaths and over 390 injuries due to fire incidents.

- Dataful

Electrical faults and short circuits caused 36% of office fires in 2021, while human negligence caused 29% of fires.

- NCRB

In 2022, the Delhi Fire Service received more than 16,500 fire-related calls in which 82 people died and 722 were injured. Most of these fire incidents took place in factories and commercial buildings.

- Delhi Fire Service



USING THE WRONG EXTINGUISHER CAN BE A FATAL MISTAKE

The mismatch between the fire and the extinguishing agent doesn't just fail to control the blaze it can make the situation worse, and even put lives in danger.



Each premises faces a unique fire risk profile, yet the fires themselves often cross over into multiple classes. And when that happens, traditional single-class extinguishers can fail when seconds matter, leaving people and property vulnerable.

That's a risk no business can afford. That's why your fire safety strategy needs to evolve.

Because modern fires don't stay in their lanes and neither should your extinguisher.

MEET MULTIMAX

FIREFIGHTING MADE SIMPLE.

One extinguisher. Every fire. Complete control.

Ceasefire MultiMax is a breakthrough, **next-generation solution** engineered to eliminate confusion and maximise action during fire emergencies. Unlike conventional extinguishers that work only on specific fire types, MultiMax is **ahead of its time, an innovation in fire safety technology** built to tackle the full spectrum of fire classes with a single universal agent.



Class A: Solid combustibles such as paper, wood, fabric, and furniture.



Class B: Flammable liquids like petrol, diesel, kerosene, paints, and solvents.



Class C: Combustible gases such as LPG, propane, and methane.



Class ESF: Fires arising from energized electrical equipment, short circuits, and panels.





Class F: Cooking oil fires in hotel kitchens and staff cafeterias.



Li-ion Battery Fires: In phones, laptops, medical devices, and EV charging zones.

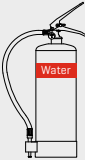
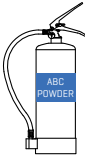
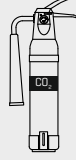
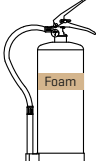


Whether it's a Class A fire involving fabric, paper, or furniture; a Class B fire from flammable liquids like petrol or diesel; an electrically started fire in electrical panels or caused by short circuits; a Class F fire from cooking oils; or the rapidly emerging threat of Lithium battery fires in mobiles and laptops. Ceasefire MultiMax, handles them all, easily, efficiently, and without the need to switch extinguishers or second-guess. With its unique universal agent, it tackles all major classes of fire in one compact solution, so you're always prepared, no matter where the fire starts.



Simple to operate. Safe to use. Smartly engineered for modern risks.
MultiMax is fire safety, reimagined for today's diverse environments.

WHAT MAKES MULTIMAX OUTSHINE THE REST

Extinguisher Type	Where It's Typically Used	Consequence of Wrong Usage
Water 	Class A fires (wood, paper, textiles)	Causes electrocution on electrical fires; splashes and spreads flammable liquids; dangerous on oil fires
Powder 	Class A, B, C fires (general purpose use).	Leaves corrosive residue; damages sensitive equipment; creates visibility & suffocation hazards in enclosed spaces.
CO₂ 	Electrical fires, sensitive equipment.	Ineffective on flammable liquids, gases, or solids; oxygen depletion in enclosed spaces can cause suffocation.
Foam 	Class A & B fires (flammable liquids like petrol, diesel, paints; paper & fabric fires).	Ineffective and causes electrocution on electrical fires; not suitable for oil/fat (Class F) fires; may leave slippery surfaces, creating additional hazards.
Wet Chemical 	Class F fires (cooking oils, deep fat fryers, commercial kitchens).	Limited use beyond kitchen application.
MultiMax 	All major fire classes [A, B, C, ESF, F, and Lithium Battery fires].	No confusion, no damage, no risks, one extinguisher for every fire. Clean sweep firefighting.

Agent Type / Fire Class	A	B	C	E	F	Li
Dry Powder	✓	✓	✓	✓	✗	✗
CO ₂	✗	✓	✗	✓	✗	✗
Water	✓	✗	✗	✗	✗	✗
Foam	✓	✓	✗	✗	✗	✗
Wet Chemical	✓	✗	✗	✓	✓	✗
MultiMax	✓	✓	✓	✓	✓	✓

ONE AGENT, LIMITLESS POSSIBILITIES.

The Power Of A Truly Versatile Agent. Takes on every class of fire, across every risk.

At the heart of MultiMax is its revolutionary firefighting agent, tested and proven to combat a wide range of fires:



Class A

Paper, fabric, furniture - common in schools, offices, and hotels.



Class B

Flammable liquids in manufacturing plants, workshops, and labs.



Class C

Combustible gases, including LPG, CNG, etc.



Electrically Started Fires (ESF)

Electrically ignited fires in power distribution boxes in hospitals, offices, etc.



Class F

Cooking oil fires in hotel kitchens and staff cafeterias.



Lithium-ion Battery Fires

In phones, laptops, medical devices, and EV charging zones.

From data centres to dorm rooms, corridors to control rooms, MultiMax doesn't just fight fires, it neutralises complexity and adapts to your fire risks, no matter the setting.

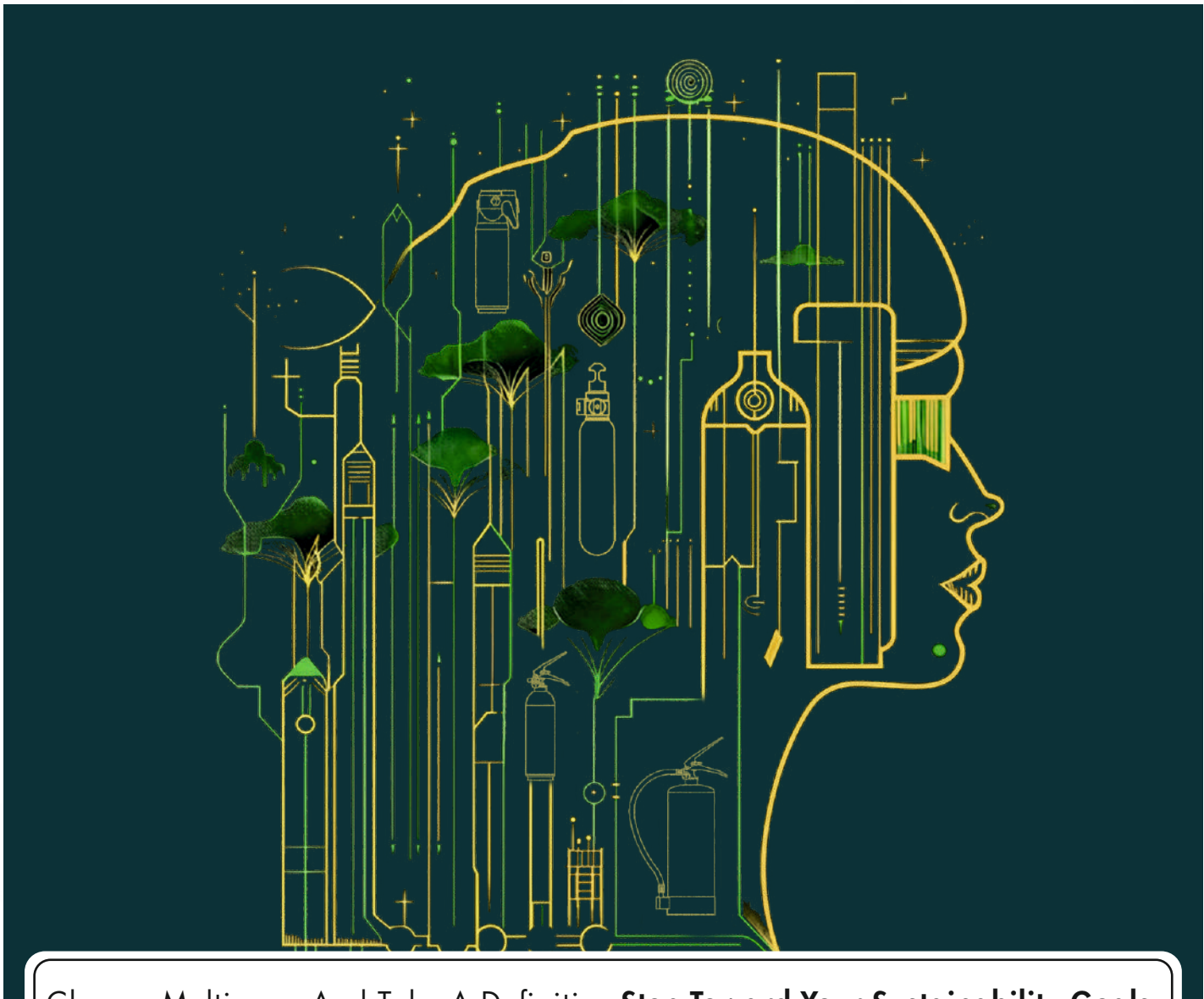


FIRE SMART AND EARTH SAFE

Deadly to fires, gentle on the planet.

In today’s world, safety must go hand-in-hand with sustainability. MultiMax doesn’t compromise.

	Non-corrosive		100% biodegradable
	No PFAS/PFOA		Non-conductive
	Fluorine-free		Multi class fire fighting



Choose Multimax, And Take A Definitive **Step Toward Your Sustainability Goals.**

THE INDOOR-SAFE AGENT YOU CAN TRUST.

Because The Extinguisher Shouldn't Be An Obstacle In Fighting The Flames

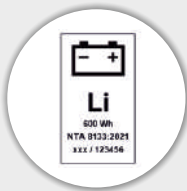
Unlike traditional agents such as Powder and CO₂, which create thick clouds that obscure visibility, hinder escape, and in confined spaces even cause suffocation, MultiMax is completely safe for indoor use. Powder leaves behind corrosive residue that damages equipment while CO₂, though effective on electrical fires, is dangerous to use in human presence due to oxygen displacement. MultiMax, on the other hand, delivers clean, controlled firefighting without impairing visibility, without endangering occupants, and without leaving behind harmful residue, making it the truly people-safe choice for enclosed environments.



GLOBALLY CERTIFIED. RIGOROUSLY TESTED.

Certified trust for high-stakes environments.

MultiMax carries the certifications that matter:



NTA 8133 Certified

The gold standard in lithium battery fire safety

BIS Certified

Approved by the Bureau of Indian Standards



CE Marked

Compliant with stringent European safety benchmarks



NTA 8133 A1:2025 CERTIFIED

The Latest Standard in Lithium-ion Battery Fire Safety

The NTA 8133 A1:2025 is the very latest from Kiwa, a Dutch Technical Agreement specifically designed for testing portable fire extinguishers intended to combat lithium-ion battery fires (up to 600 Wh).

It fills a critical gap in existing fire safety standards that do not adequately address the unique challenges posed by lithium battery fires.



NTA
8133 A1:2025



NTA 8133 A1:2025- The Current Benchmark

The original reference for lithium-ion battery fire testing has been NTA 8133, which established a structured methodology for testing and evaluating fire extinguishers' performance against lithium battery fire conditions. This has evolved into its latest version, NTA 8133 A1:2025, incorporating refinements to testing procedures and evaluation criteria.



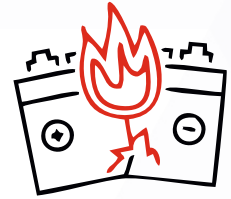
BS EN 3-11- The Future Lithium Battery Fire Testing Standard

Ceasefire MultiMax being certified to NTA 8133 A1:2025, which is set to evolve into BS EN 3-11, is the highest and most renowned certification currently available worldwide. The BSI framework too has recognised NTA 8133 A1:2025 as the current reference standard, providing a credible and structured basis for testing extinguisher performance on Class L fires.

Why is NTA 8133 A1:2025 Important?

1. Unique Fire Behavior

Lithium battery fires involve **thermal runaway**, resulting in intense and prolonged flames significantly different from conventional solid, liquid, or gas fires. The NTA 8133 Standard is specially designed to test fire extinguishers on such high intensity lithium battery fires.



2. What does it mean?

As the NTA 8133 A1:2025 replaces the earlier NTA 8133:2021 version, it is now the current benchmark for lithium-ion fire extinguisher testing.

This means:

- Any manufacturer still testing to the NTA 8133:2021 version may not be fully aligned with the new testing frameworks.
- Testing and certifications are aligned with the latest 2025 standard.
- Buyers and specifiers will expect compliance with the latest version.

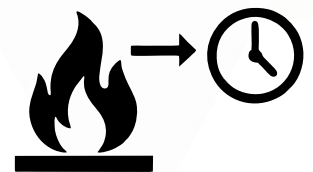
NTA

8133 A1:2025



3. Reliable Protection Where Risks Overlap

Testing of MultiMax to NTA 8133 A1:2025 makes it highly relevant for modern industrial and commercial environments where multiple fire risks exist. In situations where even a small delay in response can escalate damage, MultiMax provides a dependable, multi-risk solution, enabling faster first response, reducing fire severity, and helping protect people, property, and business continuity.



CEASEFIRE MULTIMAX

CERTIFIED TO THE LATEST NTA 8133 A1:2025 STANDARD

Ceasefire's **Multi Max** fire extinguishers (the **6-litre and 9-litre variants**) hold the distinction of being tested to the latest NTA 8133 A1:2025 standard. This certification is a significant achievement and sets a high benchmark in fire safety.



The Grim Reality

1. Many extinguishers in the market are still tested to the earlier 2021 version, which has now been withdrawn, making them less aligned with current lithium-ion fire risks and testing standards.
2. Moreover, many of these extinguishers are tested on Nickel Manganese Cobalt (NMC) cells, which exhibit higher stability during lithium-ion battery fire testing, instead of Lithium Cobalt Manganese (LCO) which exhibit higher thermal runaway, on which Ceasefire MultiMax extinguishers are tested.
3. Furthermore, many manufacturers rely on their internal testing methods, which may not fully reflect the severity and variability of real-world lithium-ion fire conditions.

BEYOND LITHIUM. BEYOND LIMITS

Ceasefire MultiMax uses a revolutionary firefighting agent built to tackle one of the most dangerous modern fire risks- lithium-ion battery fires. Whether it's an overheated smartphone, a power bank, heavy-duty cordless equipment, or a lithium-ion battery power station, MultiMax is engineered to extinguish them swiftly and decisively.

PHONES

WATT HOURS RANGE - 15 to 20 Whs

CEASEFIRE RECOMMENDS

Variant(s)	
Lithium Battery Fire Extinguisher	500 ml and 1 ltr



LAPTOPS

WATT HOURS RANGE - 60 to 70 Whs

CEASEFIRE RECOMMENDS

Variant(s)	
Lithium Battery Fire Extinguisher	2 ltr

CAMERAS

WATT HOURS RANGE - 86 to 150 Whs

CEASEFIRE RECOMMENDS

Variant(s)	
Lithium Battery Fire Extinguisher	2 ltr and 3 ltr



Lithium Battery Power Stations

WATT HOURS RANGE - 280 to 400 Whs

CEASEFIRE RECOMMENDS

Variant(s)	
Lithium Battery Fire Extinguisher	6 ltr and 9 ltr

A SIZE FOR EVERY SPACE. A SOLUTION FOR EVERY FIRE RISK.

Maximum Coverage. Minimal Footprint.

Whether you're equipping a server room, school lab, guest corridor, or an industrial assembly line, MultiMax offers the right size for every need:



500ml, 1 Ltr, 2 Ltr

Compact and ideal for small cabins and offices



3 Ltr / 6 Ltr / 9 Ltr

For medium-to-large office floors, schools, or hospitals



High-Impact Models

9L Backpack Unit and 45L Trolley Mounted Unit

THE SPECIAL HIGH - IMPACT MODELS

A flagship feature of the MultiMax range, the high-impact 9L Backpack Unit and 45L Trolley-Mounted Unit variants are built for large-scale, high-intensity fire challenges.



STRENGTH IN EVERY SCENARIO

These **high-impact variants** provide an extended throw distance and enhanced protection for the operator, making them indispensable in high-risk environments such as:



EV Charging Stations
and Solar Plants



Petrol Stations
and Oil Rigs



Manufacturing
Set-ups



Warehouses and
Industrial Storage Zones



Severe Lithium Battery
Fire Scenarios

Smart sizing. Seamless deployment.
Superior firefighting accessibility.

SECURE TRANSPORT BRACKET

When safety travels with you, it must stay secure. The specially engineered Transport Brackets for MultiMax extinguishers ensure your fire protection is as reliable on the move as it is on-site. Available for 500ml, 1 Litre and 2 Litre MultiMax extinguishers, these brackets are designed to keep your extinguishers secure in vehicular or other high vibration applications.



Designed exclusively for transport applications, these brackets provide:

- **Vibration-free installation** – Ensuring stability on uneven roads and rough terrains.
- **Heavy-duty grip** – Keeps the extinguisher firmly in place, preventing accidental dislodging.
- **Compact, space-optimised design** – Ideal for confined vehicle interiors.
- **Multi-environment adaptability** – Suited for vehicles, boats, and high vibration applications.

With MultiMax and its Transport Bracket system, fire safety extends seamlessly to your fleets, mobile setups, and transit applications.

DESIGNED TO OUTPERFORM. BUILT TO PROTECT.

Features That Make MultiMax Unstoppable.



Fights Class A, B, C*, ESF, F, and Lithium
Battery fires



Non-corrosive – Safe For Electronics and
Critical Equipment



Non-conductive



100% Biodegradable & PFAS/PFOA-Free



Eco-safe discharge with minimal residue



Compact, easy to deploy in panic situations



BIS Rating Ensures Rapid Knockdown
with Fewer Units.



Glow-in-the-Dark Label for easy visibility
and quick access even in complete darkness.

*Tested for Class C Fire as per Australian Standard (AS/NZS 1850:2009).

WHAT'S NEW

Latest Upgrades That Make Ceasefire Extinguishers Unmatched In The Industry.

01- ENHANCED VALVE SYSTEM

Pressure Relief Valve (PRV)

Releases excess internal pressure before it reaches a dangerous level, providing an additional layer of safety for the user. This helps minimise the risks associated with excessive pressure build-up and enhances overall user safety during operation and handling.



Non-Return Valve (NRV)

Enables pressure gauge removal for checking or replacement while maintaining internal pressure. This simplifies servicing and maintenance, allowing essential service operations to be carried out more efficiently without the need to fully depressurise the extinguisher.



This enhanced valve mechanism delivers greater pressure safety and more efficient servicing, reducing the need to fully depressurise the extinguisher.



02- SCREEN-PRINTED CYLINDER LABEL

Moving beyond conventional applied labels, our extinguishers now feature screen-printed product information directly on the cylinder. The print offers excellent resistance to peeling, tampering, rubbing, scratching and common chemicals, along with high resistance to fading.

This ensures critical information remains clear, long-lasting and legible despite regular wear and tear, keeping essential safety and usage information readily accessible during emergency.

03- GLOW-IN-THE-DARK LOCATOR

Where conventional identification is depended on available ambient light, our extinguishers now feature a phosphorescent glow-in-the-dark cylinder locator to make the extinguisher easier to identify in dark and low-visibility conditions.

Manufactured without phosphor, lead-containing compounds or radioactive materials, the signage conforms to the DIN standard and exceeds the requirements of DIN 67510 Part 4. Under suitable light-charging conditions, it can continue to glow for several hours after lights-out.



This helps users locate the extinguisher faster in darkness, low visibility, and smoke, enabling quicker access and a more immediate response during emergencies.



04- ECO-FRIENDLY PACKAGING

Moving away from conventional packaging materials, our extinguishers are now packed using recyclable paper, corrugated board and natural rubber.

The result is a more environment-conscious packaging solution, designed for easier recycling and responsible disposal.

05- EASY-LUG MOUNT BRACKET

Replacing the earlier mounting arrangement, our extinguishers now feature an easy-lug mounting system with a secure “J” hanger.

The design makes mounting and removal quick, simple and convenient, while keeping the extinguisher securely positioned and readily accessible during an emergency.



TECHNICAL SPECIFICATIONS

PORTABLE TYPE EXTINGUISHERS

Nomenclature	All Fires Fire Extinguisher 500ml	All Fires Fire Extinguisher 1 Ltr	All Fires Fire Extinguisher 2 Ltr	All Fires Fire Extinguisher 3 Ltr	All Fires Fire Extinguisher 6 Ltr	All Fires Fire Extinguisher 9 Ltr
Stored Pressure / Cartridge	Stored Pressure	Stored Pressure	Stored Pressure	Stored Pressure	Stored Pressure	Stored Pressure
Agent	CF Green 100%	CF Green 100%	CF Green 100%	CF Green 100%	CF Green 100%	CF Green 100%
Product Code	CF-001551	CF-001552	CF-001535(I)	CF- 001536(I)	CF-001537(I)	CF-001538(I)
Certification Standards	PED (CE Marked) , ISO 9001		PED (CE MARKED), BIS (IS 15683) CERTIFIED			
CE	Yes	Yes	Yes	Yes	Yes	Yes
Gross Weight (approx.)	1.44 Kg	1.97 Kg	3.65 Kg	5.05 Kg	9.45 Kg	13.55 Kg
Net Contents (approx.)	500 ml	1 Ltr	2 Ltr	3 Ltr	6 Ltr	9 Ltr
Approx. Height Of Fire Ext.	300 mm	355 mm	380 mm	380 mm	520 mm	615 mm
Discharge Mechanism	Squeeze Grip	Squeeze Grip	Squeeze Grip	Squeeze Grip	Squeeze Grip	Squeeze Grip
Applicable On Fires	Class A,B, C**, ESF, Li-Battery		Class A,B, C**, ESF, Li-Battery		Class A,B, C**, ESF, Li-Battery	
Fire Rating to IS 15683	1A, 8B, 5F*	1A, 13B, 5F*	2A, 34B, 5F	2A, 55B, 25F	4A, 144B, 25F	6A, 183B, 75F
Battery Rating to NTA 8133	—	—	—	—	600 W/h	600 W/h
Can Construction	Deep Drawn & MIG Welded		Deep Drawn & MIG Welded		Deep Drawn & MIG Welded	
Valve / Cap Construction	Forging And Machining		Forging And Machining		Forging And Machining	
Internal Coating	Plastic Lining	Plastic Lining	Plastic Lining	Plastic Lining	Plastic Lining	Plastic Lining
External Coating	Epoxy Polyester Powder		Epoxy Polyester Powder		Epoxy Polyester Powder	
Warranty In Years	6	6	6	6	6	6
Min. Effective Discharge Time (MED) (as Per Is-15683)	4 sec	6 sec	13 sec	13 sec	15 sec	15 sec
Min. Bulk Range Of Discharge (as Per Is-15683)	2 m	2 m	2 m	2 m	2 m	2 m
Working Pressure	15 Bar	15 Bar	15 Bar	15 Bar	15 Bar	15 Bar
Dia. Of Shell (OD)	74.5 mm	86.5 mm	108 mm	140 mm	160 mm	175 mm
Operating Temperature	5°C to 60°C	5°C to 60°C	5°C to 60°C	5°C to 60°C	5°C to 60°C	5°C to 60°C
Hydrostatic Test Pressure	35 Bar	35 Bar	35 Bar	35 Bar	35 Bar	35 Bar
Cylinder Material Spec.	Steel CR2(DC01)	Steel CR2(DC01)	Steel CR2(DC01)	Steel CR2(DC01)	Steel CR2(DC01)	Steel CR2(DC01)
Body Thickness	1.2 mm	1.4 mm	1.4 mm	1.2 mm	1.4 mm	1.4 mm
PRV and NRV	Yes	Yes	Yes	Yes	Yes	Yes
Extinguisher Label	Screen printed	Screen printed	Screen printed	Screen printed	Screen printed	Screen printed
Glow in the Dark Fire Extinguisher Locator	No	No	No	Yes	Yes	Yes
Green Packaging (Environment Friendly)	Yes	Yes	Yes	Yes	Yes	Yes
Mounting Bracket	Wire Bracket	Wire Bracket	Wire Bracket	L Bracket with J hanger	L Bracket with J hanger	L Bracket with J hanger

*Pro Rated to IS 15683.

**Class C certification as per Australian Standard [AS/NZS 1850:2009].

***For detailed information, please refer to the product datasheets.

TECHNICAL SPECIFICATIONS

BACKPACK & TROLLEY TYPE EXTINGUISHERS

Nomenclature	MultiMax Compressed Air Backpack Fire Extinguisher for Lithium Battery 9 Ltr	MultiMax - All Fire Compressed Air Trolley Type Fire Extinguisher For Lithium Battery 45 Ltr
Stored Pressure / Cartridge	Cartridge Type	Cartridge Type
Agent	CF Green 100%	CF Green 100%
Product Code	CF-001593	CF-001687
Certification Standards	PED, UKCA PED, ISO9001 EN 3-7*	IS 16018, PED ISO 9001
CE	Yes	Yes
Gross Weight (approx.)	25.1 Kg	96 Kg
Net Contents (approx.)	9 Ltr	45 Ltr
Approx. Height Of Fire Ext.	575 mm	1180 mm
Discharge Mechanism	Squeeze Grip	Squeeze Grip
Applicable On Fires	Class A,B, C*, ESF, Li-Battery	Class A,B, C*, ESF, Li-Battery
Fire Rating to EN3-7/IS16018	27A,183B	15A, 233B
W/h Ratings	600 W/h	600 W/h
Can Construction	Deep Drawn & MIG Welded	Deep Drawn & MIG Welded
Valve / Cap Construction	Machining	Machining
External Coating	Epoxy Polyester Powder	Epoxy Polyester Powder
Warranty In Years	1	1
Working Pressure	8 Bar	8 Bar
Throw (approx.)	12 m	16 m
Min. Discharge Time	15 sec	30 sec
Dia. Of Shell (OD)	74.5 mm	74.5 mm
Operating Temperature	5°C to 60°C	5°C to 60°C
Hydrostatic Test Pressure	35 Bar	30 Bar
Body Thickness	1.2 mm	1.2 mm
Extinguisher Label	Screen Printed	Screen Printed

*Class C certification as per Australian Standard [AS/NZS 1850:2009].

**For detailed information, please refer to the product datasheets.

MULTIMAX

ALL FIRES. ONE SOLUTION.



Combustible Materials
(Fabric, paper, furniture)



Flammable Liquids
(Petrol, diesel)



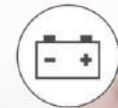
Flammable Gases
(LPG, propane, methane)



Electronic Equipment
(Electrical Panels or short circuits)



Cooking Oils
(Deep fat/chip pans)



Lithium Battery Fires
(Mobile and Laptops)



NTA 8133 Certified



BIS Certified

CE Marked

Zero Confusion. Zero Delay. Total Control.

Ceasefire Industries Private Limited

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Please check the product specifications at the time of placing your order. Specifications can change without notice due to our continuous R&D and product improvisation initiatives.

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