MULTIMAX

ONE EXTINGUISHER. ALL FIRES.



www.ceasefireworld.com



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 smouldering 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

Fire-related losses are estimated to cost the global economy around 1% of global GDP every year, translating into hundreds of billions of dollars annually.

Source: The Geneva Association

According to international labour estimates, workplace accidents cause nearly 330,000 deaths globally every year, with fire and explosions among the leading contributors.

Source: International Labour Organization (ILO)

Globally, over 2.3 million workers are injured each year due to workplace accidents, including fires, explosions, and hazardous incidents.

Source: International Labour Organization (ILO)

Fire investigations across countries consistently show that delayed response and incorrect fire suppression significantly increase fatalities and economic damage, even when fires are initially controllable.

Source: World Fire Statistics Centre (CTIF); International Labour Organization (ILO)



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 LI-ION

FIREFIGHTING MADE SIMPLE.

One extinguisher. Every fire. Complete control.

Ceasefire MultiMax Li-ion 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.



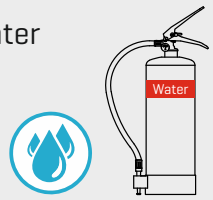
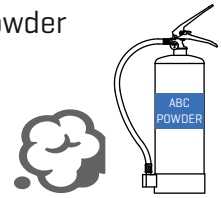
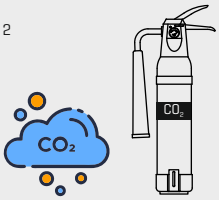
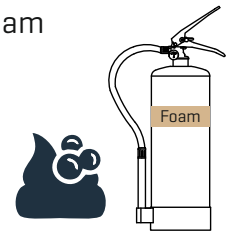
Li-ion Battery Fires: In phones, laptops, medical devices, and EV charging zones.

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 LI-ION 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. 
CO_2 	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. 

WHEN SECONDS COUNT, CERTAINTY MATTERS.

No confusion. No delay. Just grab and act.

In an emergency, clarity is everything. MultiMax eliminates the need to identify the fire type or search for the "right" extinguisher. Precious seconds can mean the difference between control and catastrophe. But with conventional fire extinguishers, the first step is often confusion, **“Which extinguisher do we use?”**

MultiMax removes the guesswork. Designed for instant action, it allows your staff, be it a schoolteacher, an IT manager, a kitchen supervisor, or a line worker, to respond instinctively and effectively. Its versatile formulation means one extinguisher, one decision, even when multiple fire types overlap.



Zero confusion. Zero delay. **Total coverage. Total confidence.**

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.



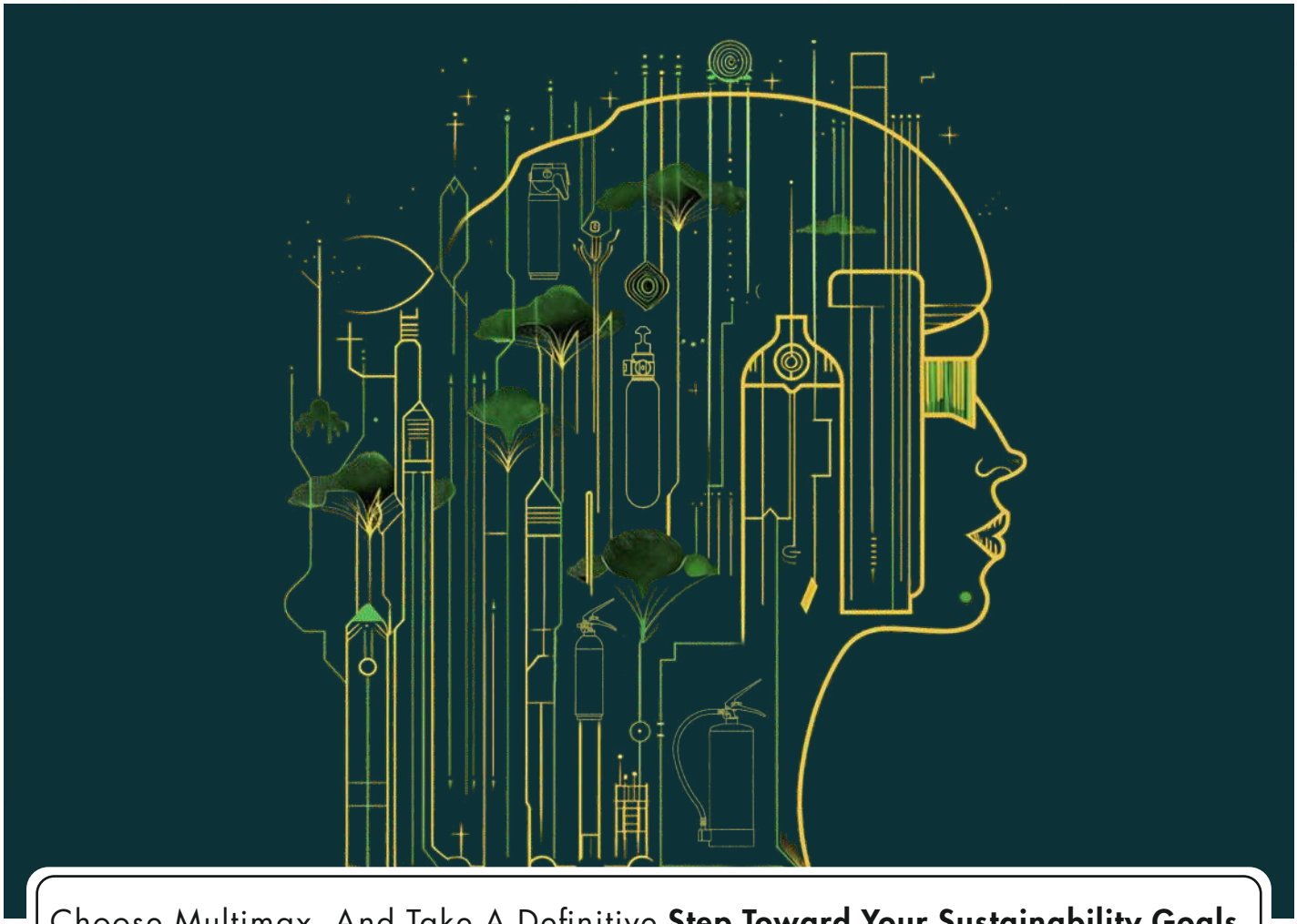
FIRE SMART AND EARTH SAFE

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

Whether you're a green-certified hotel, a hospital with strict compliance standards, or a school focused on eco-conscious values, MultiMax helps you meet your sustainability goals while ensuring unmatched safety.

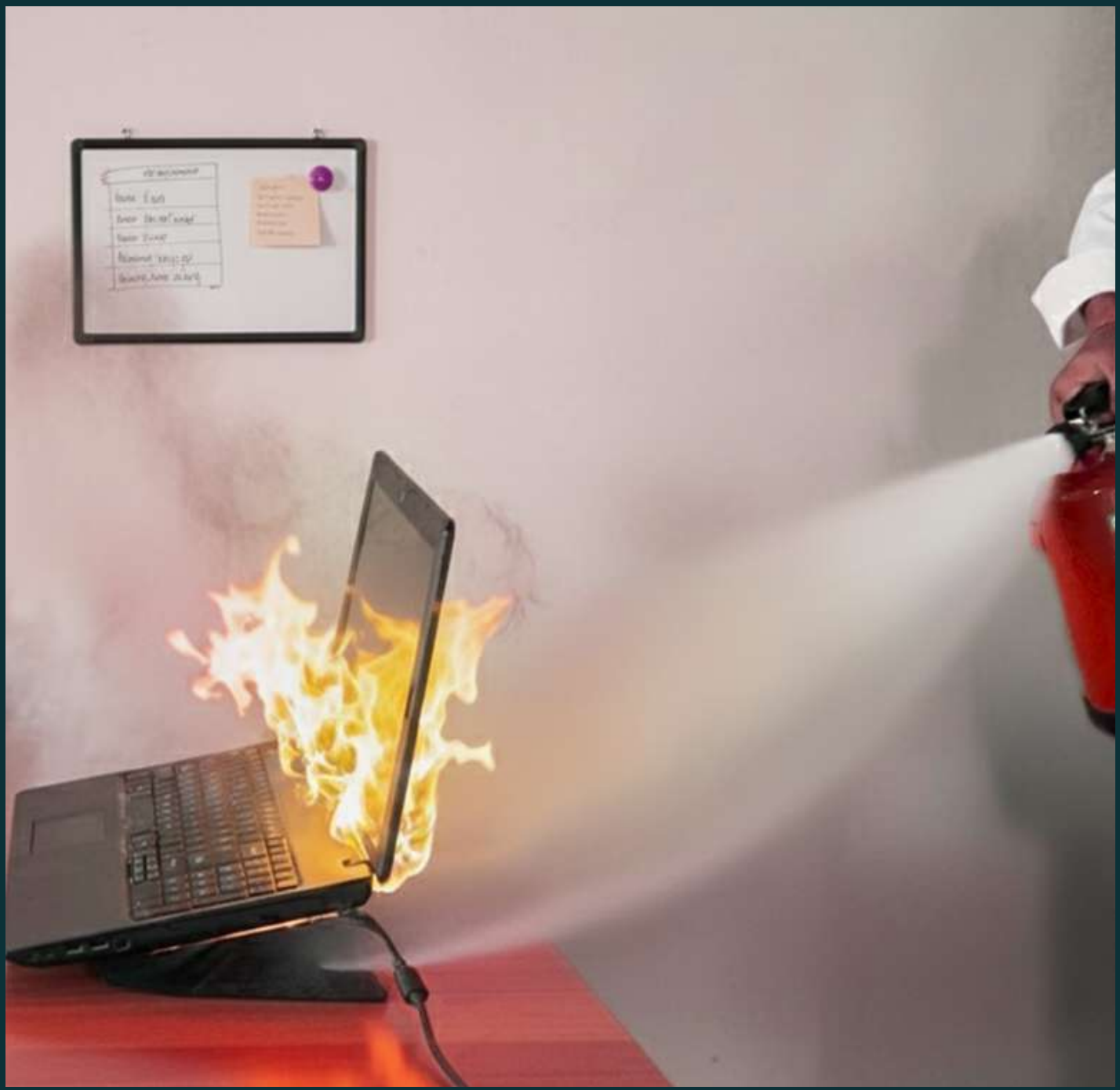


Choose Multimax, And Take A Definitive **Step Toward Your Sustainability Goals.**

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 CO_2, 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 CO_2, 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.

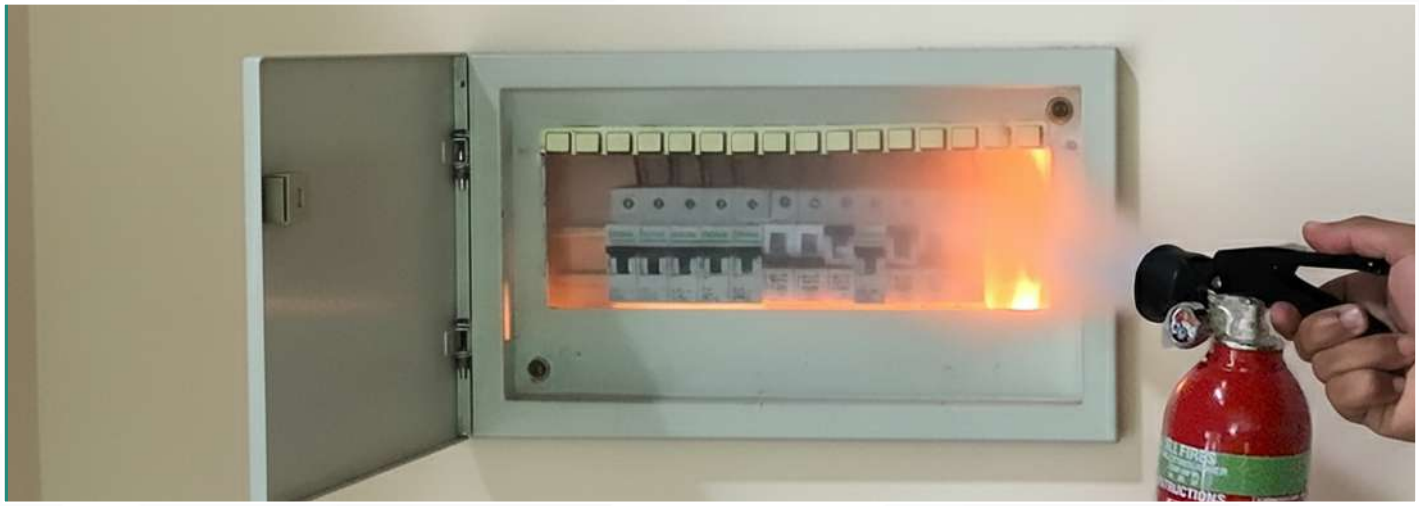
MultiMax carries the certifications that matter:

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

From manufacturing units to medical facilities, schools to corporate parks, MultiMax is a trusted ally in your fire readiness strategy.



NTA 8133 CERTIFICATION

Benchmark in Lithium Fire Safety

The NTA 8133 standard, also known as Kiwa **NTA 8133** is 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.

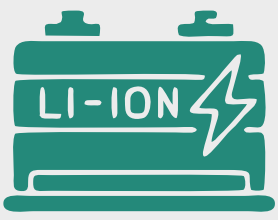


What is NTA 8133?



Origin & Scope

In November 2021, the Netherlands Standardization Institute (NEN) published NTA 8133 to establish test methods for extinguishing fires involving lithium-ion batteries—scenarios currently unaddressed in the standard EN 3-7 for fire extinguishers.



Battery Types Covered

The standard applies to lithium-ion pouch cells with capacities up to 600Wh, common in devices like smartphones, laptops, e-bikes, drones, power tools, medical devices, toys, and household gadgets.

Why is NTA 8133 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. Standard extinguishers typically fall short in these scenarios.

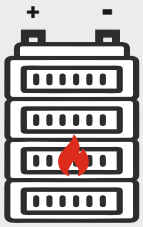


2. Dedicated Testing Approach

NTA 8133 lays out a rigorous test framework:



- A test uses **24 lithium pouch cells**, arranged in sets of four and suspended in a metal frame to prevent full submersion even if submerged, the fire may not stop.



- The third cell pack is ignited via overcharging (ignition typically within **7 to 9 minutes).**

- Once flames appear, the extinguisher must be deployed within **three minutes.**





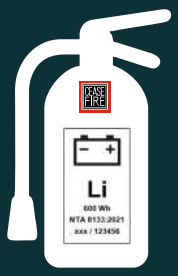
- A brief reflare (up to 5 seconds) is allowed after extinguishment, provided it self-extinguishes, and no reignition occurs for **20 minutes** thereafter.

- Passing this test **twice qualifies** as a successful test (with up to three attempts allowed)



3. Certification & Labeling

Extinguishers that successfully pass the NTA 8133 test can bear a recognizable logo indicating they're certified for lithium battery fires. Kiwa, as an independent testing and certification body, oversees the entire testing process: observation, documentation, reporting, and the logo granting.







CEASEFIRE MULTIMAX

The Only Extinguisher Certified to the **NTA 8133 Standard in India**

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



The **NTA 8133** is a specialized standard that lays out **stringent testing protocols specifically for lithium battery fires**, which are notoriously difficult to extinguish due to their high combustion temperatures and risk of re-ignition. Lithium battery fires are increasingly common in today's world, with the widespread use of devices such as electric vehicles, smartphones, laptops, and energy storage systems.

Achieving this certification means that the Ceasefire MultiMax extinguishers have been rigorously tested under some of the **toughest safety and performance conditions** — ensuring they are capable of effectively and safely neutralizing lithium battery fires.

This certification is not just a technical milestone, it is a **strong quality assurance** to customers, signaling that the Multi Max is a **reliable, high-performance firefighting solution** that complies with global safety expectations in the context of modern fire hazards.

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:



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 Model

9L Backpack Unit

THE SPECIAL HIGH - IMPACT MODEL

A flagship feature of the MultiMax Li-ion range, the high-impact 9L Backpack Unit variant are built for large-scale, high-intensity fire challenges.

9 LTR - BACKPACK



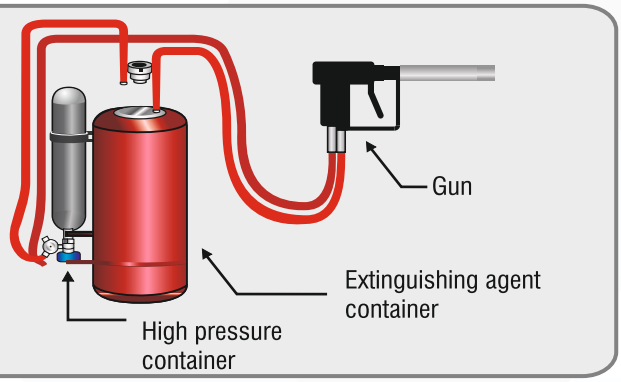


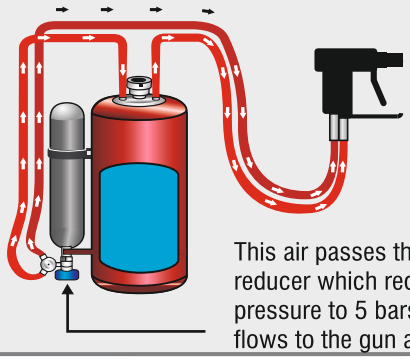


Powered by external compressed air cartridges and fitted with specialised guns, these units give the firefighter unmatched control. With a simple turn of the nozzle bezzle, the discharge can be switched from jet mode (for long-range precision) to spray mode (for wide-area coverage), delivering adaptability in the toughest conditions.

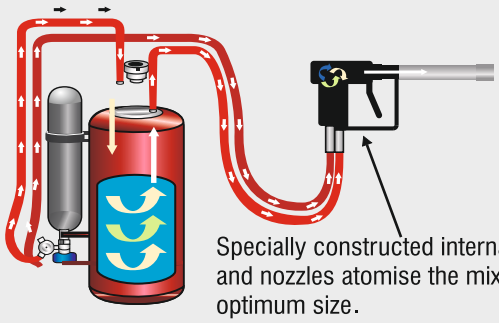
What sets these models apart is their CAF (Compressed Air Foam) technology. By breaking the agent into ultra-fine droplets, these extinguishers dramatically increase the surface area for rapid heat absorption. These smaller droplets not only multiply the firefighting effect but also spread more uniformly, delivering wider coverage and ensuring faster, more efficient knockdown power.

ADDING THAT EXTRA POWER WHEN YOU NEED IT THE MOST.

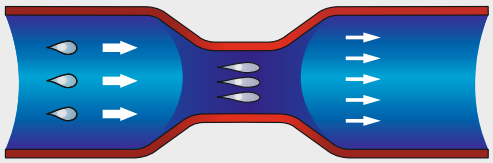




This air passes through a reducer which reduces the pressure to 5 bars. It then flows to the gun and the vessel.

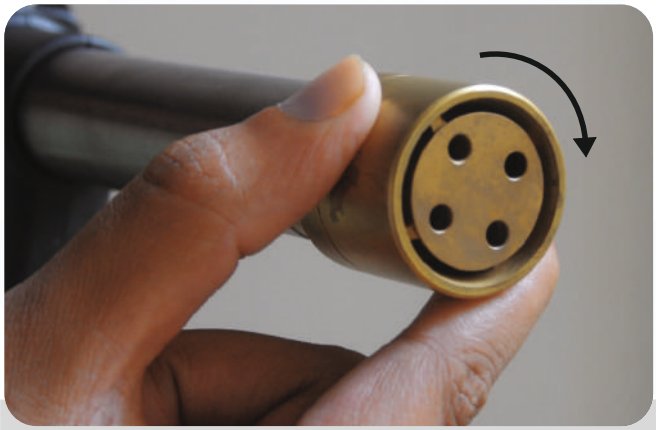


Specially constructed internal parts and nozzles atomise the mixture to optimum size.

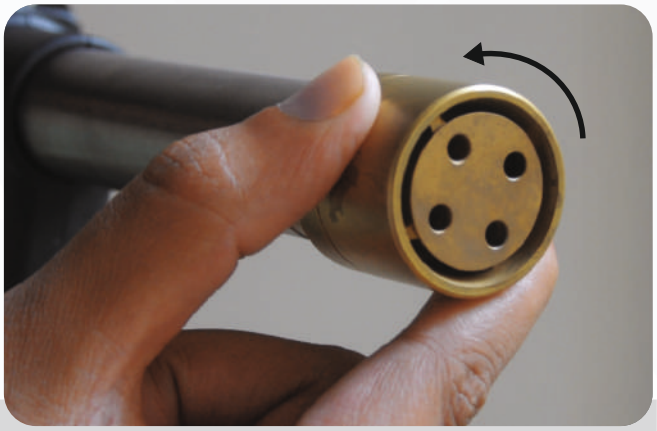


The aerodynamics of the gun furt accelerate the speed of the droplet.

THE DOUBLE PHASE EXTINGUISHING GUN WITH ADJUSTABLE NOZZLE



Spray Mode



Jet Mode

STRENGTH IN EVERY SCENARIO

These **high-impact variant** 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.

SECURED IN TRANSIT.
READY IN CRISIS.

Optional Transport Brackets.

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.





Designed exclusively for transport applications, these brackets provide:

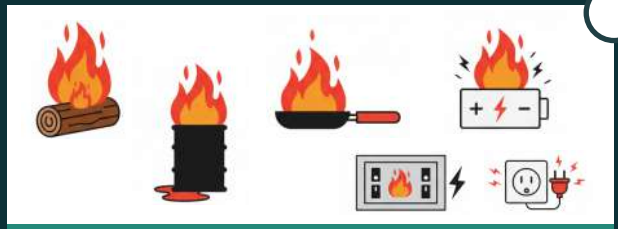
- **Vibration-free installation** – Ensuring stability on uneven roads and rough terrains.
- **Heavy-duty grip** – Keeps the extinguisher firmly in place, preventing accidental dislodging.
- **Compact, space-optimised design** – Ideal for confined vehicle interiors.
- **Multi-environment adaptability**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

Fire Protection That Doesn't Just Stay Put—**it Moves With You.**

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

PFAS FREE
ECO-FRIENDLY

100% Biodegradable & PFAS/PFOA-Free



Eco-safe discharge with minimal residue



Compact, easy to deploy in panic situations

BIS

BIS Rating Ensures Rapid Knockdown with Fewer Units.



Easy To Use Mechanism Usable by any Staff Member

READY FOR EVERY SPACE.
TRUSTED BY EVERY SECTOR.

All fires. One solution.

Highly effective in addressing all types of fire risks in office, commercial and industrial spaces.



Fires due to short circuit



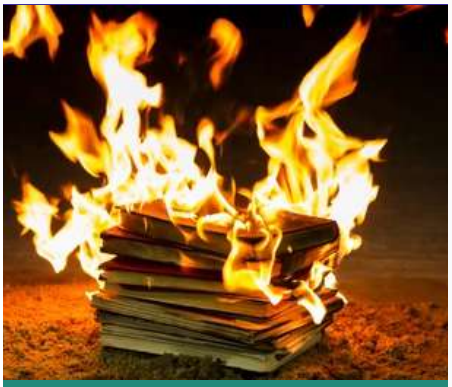
UPS / Inverter fires



Mobile phone and laptop fires



Fires in electrical panels & fuse boxes



Fires in paper, books and plastic material



Fires in wooden furniture, fixtures and laminates



Cooking oil fires in kitchens or food processing area



Fires in generators and transformers



Fires in flammable liquids (petrol / diesel)



Fires in Industrial machinery



Fires in fork lifts or cranes



Fires in fabrics and cloth material



Fires in flammable chemicals, paints and primers



Fires caused due to welding or arching



Fire in packaging: cardboard boxes and polymer sheets.



Be Fire-Ready With Ceasefire MultiMax. Your first line of defence against every fire risk.

TECHNICAL SPECIFICATIONS

PORTABLE TYPE EXTINGUISHERS

Nomenclature	MultiMax Li-ion Fire Extinguisher 2 Ltr MS SP Red	MultiMax Li-ion Fire Extinguisher 3 Ltr MS SP Red	MultiMax Li-ion Fire Extinguisher 6 Ltr MS SP Red	MultiMax Li-ion Fire Extinguisher 9 Ltr MS SP Red
Stored Pressure / Cartridge	Stored Pressure	Stored Pressure	Stored Pressure	Stored Pressure
Agent	CF Green 100%	CF Green 100%	CF Green 100%	CF Green 100%
Product Code	CF-001535	CF- 001536	CF-001537	CF-001538
Certification Standards	PED (CE MARKED), KITE MARKED		PED (CE MARKED), KITE MARKED, NTA 8133 CERTIFIED	
CE	Yes	Yes	Yes	Yes
UKCA	Yes	Yes	Yes	Yes
Gross Weight (approx.)	3.65 Kg	5.00 Kg	9.40 Kg	13.40 Kg
Net Contents (approx.)	2 Ltr	3 Ltr	6 Ltr	9 Ltr
Approx. Height Of Fire Ext.	390 mm	445 mm	520 mm	615 mm
Discharge Mechanism	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	
Fire Rating to EN 3-7	8A, 34B, 5F	8A, 55B, 25F	21A, 144B, 40F	27A, 183B, 40F
Battery Rating to NTA 8133	–	–	600 W/h	600 W/h
Can Construction	Deep Drawn & MIG Welded		Deep Drawn & MIG Welded	
Valve / Cap Construction	Forging And Machining		Forging And Machining	
Internal Coating	Plastic Lining	Plastic Lining	Plastic Lining	Plastic Lining
External Coating	Epoxy Polyester Powder		Epoxy Polyester Powder	
Warranty In Years	1	1	1	1
Min. Effective Discharge Time (MED) (as per EN 3-7)	9 sec	9 sec	15 sec	15 sec
Working Pressure	15 Bar	15 Bar	15 Bar	15 Bar
Dia. Of Shell (OD)	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
Hydrostatic Test Pressure	30 Bar	30 Bar	30 Bar	30 Bar
Cylinder Material Spec.	Steel CR2(DC01)	Steel CR2(DC01)	Steel CR2(DC01)	Steel CR2(DC01)
Body Thickness	1.4 mm	1.2 mm	1.4 mm	1.4 mm

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

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

TECHNICAL SPECIFICATIONS

BACKPACK TYPE EXTINGUISHERS

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

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

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

MULTIMAX LI-ON

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 | BSI Kitemarked | CE Marked

Zero Confusion. Zero Delay. Total Control.

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

Tel: 011-4184 6800

Scan the QR code
to visit our website

Website : www.ceasefireworld.com

Follow us on:

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.

02/01/2026