

## MULTIMAX L-ION BACKPACK TYPE FIRE EXTINGUISHER

### PRODUCT OVERVIEW

The Ceasefire MultiMax 9 L Backpack variant represent a significant advance in fire safety technology, engineered to eliminate the confusion and delay often encountered during fire emergencies. MultiMax utilizes a proprietary universal agent capable of safely and effectively extinguishing nearly every major fire type.

The 9 Litre variant is the standard backpack extinguisher, designed for first-response and immediate use by a single individual.

The universal agent is formulated to be non-toxic and biodegradable, making it an Earth-safe choice that minimizes environmental impact. Crucially, it is safe for indoor use, as it operates without obscuring visibility or displacing oxygen, which is a major hazard with agents like CO<sub>2</sub> or powder in confined spaces.



### FIRE CLASS COVERAGE:



#### 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

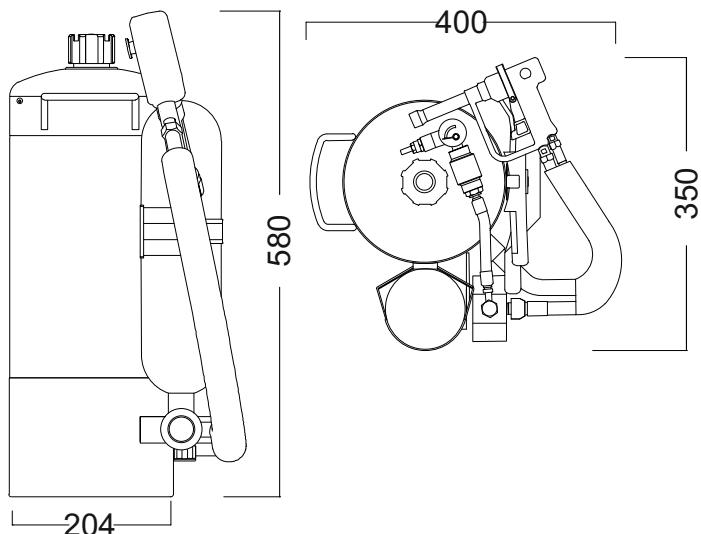
Cooking oil fires in hotel kitchens and staff cafeterias.



#### Lithium-ion Battery Fires

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

## ENGINEERING DRAWING



Product code CF-001593

Fire Extinguisher Low Pressure Compressed Air Synthetic Foam System (CAFS) 9L SS with Cartridge and Backpack

## TECHNICAL SPECIFICATIONS

Product Code	UOM	CF-001593
Product name	—	Multimax L-ION Fire extinguisher 9L
Description	—	Fire Extinguisher Low Pressure Compressed Air Synthetic Foam System (CAFS) 9L SS with Cartridge and Back Pack
Capacity of Agent	L	9
Filling Tolerance	%	-5%
Agent	TYPE	CF GREEN 100%
Certification	—	CE MARKED
Diameter of Shell	MM	204
Total Height (approx.)	MM	580
MOC of Shell	—	SS 316

<b>Product Code</b>	<b>UOM</b>	<b>CF-001593</b>
<b>Min. Wall Thickness</b>	<b>MM</b>	<b>1.5</b>
<b>Test Pressure</b>	<b>BAR</b>	<b>35</b>
<b>Cartridge Capacity</b>	<b>L</b>	<b>2</b>
<b>Cartridge MOC</b>	<b>—</b>	<b>Aluminium</b>
<b>Cartridge Pressure</b>	<b>BAR</b>	<b>200</b>
<b>Anti Corrosive treatment External</b>	<b>—</b>	Outer Surfaces are EP Powder coated having thickness 50 Microns Min. RAL Shade 3000
<b>Service Pressure</b>	<b>BAR</b>	<b>8</b>
<b>Type of Operating Mechanism</b>	<b>—</b>	<b>Squeeze grip gun</b>
<b>Type of Pressure Gauge</b>	<b>—</b>	<b>Magnetic Bourdon Tube Type</b>
<b>Type of Dis. Fitting &amp; Length</b>	<b>MM</b>	Rubber Hose Pipe with Length of Hose 1300 mm (Min.)
<b>Throw Approx</b>	<b>Meter</b>	<b>12</b>
<b>Min. Discharge Time</b>	<b>SEC.</b>	<b>15</b>
<b>Fire Rating to EN3</b>	<b>—</b>	<b>27A, 183B</b>
<b>Battery fire rating</b>	<b>Wh</b>	<b>600</b>
<b>Operating Temperature Range</b>	<b>°C</b>	<b>5°C to +60°C</b>
<b>Applicable to Type of Fire</b>	<b>—</b>	<b>Class A, B, C*, ESF, F, &amp; Li-Battery</b>
<b>Gross Weight (approx.)</b>	<b>KG</b>	<b>25.10</b>
<b>Product Warranty</b>	<b>YEAR</b>	<b>1</b>

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

## CERTIFICATIONS



## PRODUCT PICTURE



9 Ltr

\*v1' Published Date is 02-01-2026.

\*\*Regular R&D and product improvisations may lead to change in product specifications in this data sheet, without any prior notice.

**CEASEFIRE INDUSTRIES PRIVATE LIMITED**

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