

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.

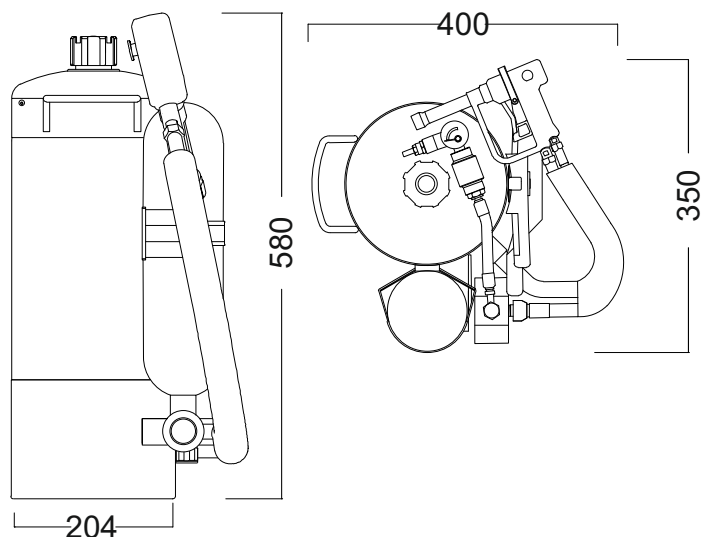
The universal agent is formulated to be non-toxic and biodegradable, making it an Earth-safe choice that minimizes environmental impact. Crucially, it is safe for indoor use, as it operates without obscuring visibility or displacing oxygen, which is a major hazard with agents like CO or powder in confined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



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

*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

Call us at: +91-11-41846800

www.ceasefireworld.com