

CLEAN AGENT (HFC-227ea) BASED PORTABLE EXTINGUISHERS

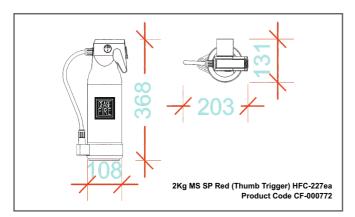
PRODUCT OVERVIEW

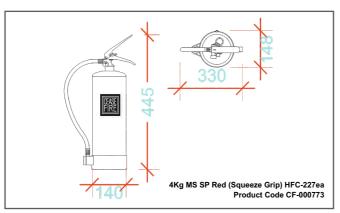
Ceasefire's portable HFC 227ea fire extinguisher is the cleanest of all clean agent extinguishers, works on all classes of fire and is ideal for use on sensitive equipment. The Portable HFC 227ea fire extinguisher is a clean agent extinguisher and leaves no residue after usage. It is ideal for use in offices, hospitals, airports, ATMs, restaurants, hotels, etc. where you would find sensitive equipment and /or high-value decor.

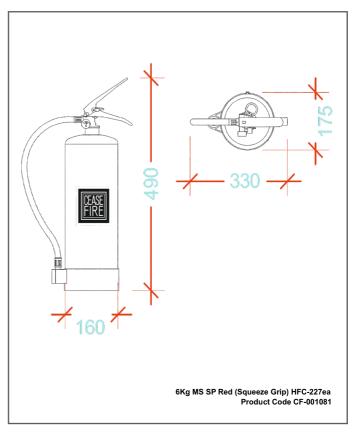
Ceasefire's fire extinguishers are built for speed, power, and reliability. A simple two-step activation mechanism allows you to fight the fire within seconds. And stringent quality control and multiple point testing systems ensure that when you are faced with a fire, these extinguishers will deliver.



ENGINEERING DRAWINGS









TECHNICAL SPECIFICATIONS					
Product Code	UOM	CF-000772	CF-000773	CF-001081	
Description	_	Fire Ext (HFC-227ea) 2Kg MS SP Red	Fire Ext (HFC-227ea) 4Kg MS SP Red	Fire Ext (HFC-227ea) 6Kg MS SP Red	
Capacity of Agent	Kg	2	4	6	
Filling Tolerance By Mass	%	+5	+5	+5	
Agent	Kg	HFC-227ea	HFC-227ea	HFC-227ea	
Certification Standard	_	PED IS 15683	PED IS 15683	PED IS 15683	
Diameter of Shell	mm	108	140	160	
Total Height (approx.)	mm	345	440	485	
MOC of Shell	_	Steel CR2 (DC01)	Steel CR2 (DC01)	Steel CR2 (DC01)	
Min. Wall Thickness	mm	1.4	1.2	1.4	
Test Pressure	Bar	35	35	35	
Anti-corrosive Treatment External	-	Outer surfaces were EP Powder coated having Min. Thickness 50 Micron Shade 536/538 Of IS-5	Outer surfaces were EP Powder coated having Min. Thickness 50 Micron Shade 536/538 Of IS-5	Outer surfaces were EP Powder coated having Min. Thickness 50 Micron Shade 536/538 Of IS-5	
Service Pressure	Bar	10	10	10	
Type of Operating Mechanism	_	Thumb Trigger	Squeeze Grip	Squeeze Grip	
Type of Pressure Gauge	_	Magnetic Bourdon Tube Type	Magnetic Bourdon Tube Type	Magnetic Bourdon Tube Type	



Product Code	UOM	CF-000772	CF-000773	CF-001081	
Type of Dis. Fitting & Length	mm	EPDM Rubber Braided Hose Pipe with nozzle Length of Hose 300 mm	EPDM Rubber Braided Hose Pipe with nozzle Length of Hose 300 mm	EPDM Rubber Braided Hose Pipe with nozzle Length of Hose 300 mm	
Minimum Throw Distance (BRD as per IS-15683)	Meter	> 2	> 2	>2	
Min. Discharge Time (as per IS-15683)	Sec.	6	6	6	
Fire Rating	ı	1A 21B	1A 34B	2A 55B	
Operating Temperature Range	°C	From -30 to +60	From -30 to +60	From -30 to +60	
Applicable to Type of Fire	-	A, B, C, & Electrical Started Fire	A, B, C, & Electrical Started Fire	A, B, C, & Electrical Started Fire	
Gross Weight*	Kg	3.40 to 3.60	6.20 to 6.50	8.90 to 9.10	
Product Warranty	Year	10	10	10	

^{*}It includes Empty Extinguisher, Contents, Plastic Base, Hose / Horn and bracket.

CERTIFICATIONS











PRODUCT PICTURES



2kg





6kg

CEASEFIRE INDUSTRIES PRIVATE LIMITED

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^{*}v3' Published Date is 28-04-2025.

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