### **DATA SHEET**



# WATER-BASED PORTABLE EXTINGUISHERS (SPRAY MODEL)

## **PRODUCT OVERVIEW**

When a fire breaks out, there are bigger dangers than the ones you can see. The rising temperature of fuel around the fire and paper and cloth fires are the best examples. Water is the only extinguishing agent that can instantly bring down the temperature of the fire and the area around it.

Ceasefire's Water Spray model extinguishers can be used on Class A, F, and Electrically started fires, making them more effective against the fire. The spray model extinguisher disperses the extinguishing agent via a specially designed Spray Nozzle. It is suitable to use on live electrical equipment upto 1000 V from a distance of 1 metre.



360

6 Liter SS SP Red (Squeez Grip) Water (C)

380

9 Liter SS SP Red (Squeez Grip) water (C)

Product Code CF000718SA

Product Code CF000717SA

85

520

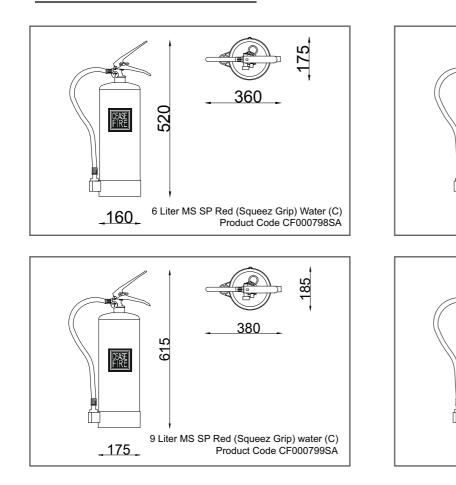
615

EASE

\_160\_

175

## **ENGINEERING DRAWINGS**





#### **DATA SHEET**

TECHNICAL SPECIFICATIONS									
Product Code	UOM	CF-000798SA	CF-000717SA	CF-000799SA	CF-000718SA				
Description	-	Fire Ext Water 6L MS SP Red (Spray model) (C)	Fire Ext Water 6L SS SP Red (Spray model) (C)	Fire Ext Water 9L MS SP Red (Spray model) (C)	Fire Ext Water 9L SS SP Red (Spray model) (C)				
Capacity of Agent	L	6-5%	6-5%	9-5%	9-5%				
Certification	-	BS EN3 - LPCB PED UKCA-PED							
Diameter of Shell	ММ	160	160	175	175				
Total Height (approx.)	ММ	520	520	615	610				
MOC of Shell	-	Steel CR2(DC01)	SS 304 (1.4301)	Steel CR2(DC01)	SS 304 (1.4301)				
Min. Wall Thickness	ММ	1.6	1.5	2	1.5				
Test Pressure	BAR	35	35	35	35				
Anti-Corrosive Treatment	-	Outer & Inner surfaces were EP Powder coated having Thickness 50 Micron Min. RAL Shade 3000	Outer & Inner surfaces were EP Powder coated having Thickness 50 Micron Min. RAL Shade 3000	Outer & Inner surfaces were EP Powder coated having Thickness 50 Micron Min. RAL Shade 3000	Outer & Inner surfaces were EP Powder coated having Thickness 50 Micron Min. RAL Shade 3000				
Service Pressure	BAR	10	10	10	10				
Type of Operating Mechanism	-	Squeeze Grip with NRV and Burst Disc.							
Type of Pressure Gauge	-	Magnetic Bourdon Tube Type	Magnetic Bourdon Tube Type	Magnetic Bourdon Tube Type	Magnetic Bourdon Tube Type				

## DATA SHEET



Product Code	UOM	CF-000798SA	CF-000717SA	CF-000799SA	CF-000718SA
Type of Dis. Fitting & Length	ММ	EPDM Rubber Braided Hose Pipe with nozzle Length of Hose 400mm (Min.)	EPDM Rubber Braided Hose Pipe with nozzle Length of Hose 400mm (Min.)	EPDM Rubber Braided Hose Pipe with nozzle Length of Hose 500mm (Min.)	EPDM Rubber Braided Hose Pipe with nozzle Length of Hose 500mm (Min.)
Throw	METER	7	7	7	7
Min. Discharge Time	SEC.	9	9	9	9
Fire Rating	-	13A   25F	13A   25F	21A   40F	21A   40F
Operating Temperature Range	°C	From +5°Cto +60°C	From +5°Cto +60°C	From +5°Cto +60°C	From +5°Cto +60°C
Applicable to Type of Fire	-	A	A	A	A
Filled Weight Range*	KG	9.50 to 10.10	9.50 to 10.10	14.15 to 14.85	13.05 to 13.75
Packed Weight Range (approx)**	KG	11.07	11.07	15.76	14.76
Packed Size Length x Width x Height	ММ	175 x 175 x 585	175 x 175 x 585	230 x 220 x 670	230 x 220 x 670
Product Warranty	-	5	5	5	5

\*It includes Empty Extinguisher, Contents, Plastic Base, Hose / Horn and bracket.

\*\*It includes Empty Extinguisher, Contents, Packaging, Plastic Base, Hose / Horn and bracket.



# **CERTIFICATIONS**



\*v2' Published Date is 14-07-2023.
\*\*Regular R&D and product improvisations may lead to change in product specifications in this data sheet, without any prior notice.

# CEASEFIRE INDUSTRIES UK LIMITED Call us at: 0-113-868-6666, 0-126-891-9999 www.ceasefire.co.uk