# **2 LTR AQUA SPRAY EXTINGUISHER**

Model No: LF-PF-2







### **Description**

Aqueous Film Forming Foam (AFFF) works by firstly applying a film forming foam (bubbles) to the fire which causes a blanket over the fire suffocating the fire, while almost simultaneously cooling the fire.

#### **Features**

- EN3 Kitemark approval by BSI in the UK
- High fire ratings offering maximum firefighting ability with minimum size and weight
- Revolutionary new CE aluminum valve design
- Specially designed nozzle for maximum agitation and the best discharge accuracy and time
- Safe for inadvertent use on electrical items upto 35kv.
- Suitable for use in a confined spaces
- Easy to Empty & refill onsite without mess or special machinery.

## **Precaution**

- NOT effective on Polar solvent/alcohol fires use A.R Foam for the purpose
- NOT suitable for cooking fire use wet chemical

#### **Industries of Use**

- Offices
- Factories
- Warehouses
- Restaurants
- Hotels
- Chemical plants
- Transportation (inside trains, buses e.t.c)
- Public locations
- Education facilities
- Confined spaces

#### **Classes of Fire**





#### **Technical Specification**

Agent	AFFF 3%		
Capacity	2.5 Ltr		
Propellant	Nitrogen		
Operation Temperature	+5°C ~ +60°C		
Working Pressure	12 Bar		
Test Pressure	27 Bar		
Discharge Time	21.0 Sec		
Range of Throw	>5 mtr		
Hose Type	PVC10		
Length	518 mm		
Height	415 mm		
Diameter	110 mm		
Filled Weight	3.9 kg		
Material	DC01		

## **Fire Rating**

Α	В	С	D	Ε	F
5	34	Χ	Χ	<b>√</b>	Χ