

# LITHIUM PORTABLE FIRE EXTINGUISHER

## PRODUCT DESCRIPTION

NAFFCO Lithium Fire Extinguisher generates solution particles within the mist and penetrate the surface of the fire and quickly remove the heat and stop the reaction of the electrode material with other components of the battery, bringing the fire under control. NAFFCO Lithium Fire Extinguishers are extensively tested and this cooling agent, perform exceptional well against Lithium Battery Fires. Also this extinguisher is very effective for Class A, Class B & Class F Fires.



## FEATURES

- Easy to store
- Non-toxic
- Environmentally friendly
- 100% Fluorine Free
- KIWA certified to NTA8133
- PFOS / PFOA free
- Can extinguish lithium-ion battery fires which is uncontrollable by other extinguisher types
- Quickly cools and prevents excessive heat, forming a thermal barrier to stop fire propagation

### COOLING EFFECT



Stronger cooling effects compared to other extinguishing agents

### PENETRATING EFFECT



Extinguishing agent penetrates the battery and deliver the substantial cooling effect

### TOXIC GAS REDUCTION



Envelop/contain combustibles and flammable gases



Li-ion Battery

## SPECIFICATION

Capital	NLF-X-6	NLF-X-9
Capacity	6 L	9 L
Propellant	Berkicold	Berkicold/FFX Li-ion
Working Pressure	14 bar - 15 bar	
Max. Operating Pressure	18.5 bar @ 60° C	
Test Pressure	30 bar	
Total Weight (Approx.)	11.5 kg	15.5 kg
Hose Length with Nozzle	680 mm	680 mm
Operating Temperature	+5° C to +60° C	
Cylinder Material	CRCA Steel Sheet	
Painting	Red RAL3000	
Height x Diameter (mm)	610 x 150	630 x 185