

# ALAMAN FOAM EXTINGUISHER



## FEATURES

- The fire extinguishers are designed to comply with all the specification requirements of BS EN 1866-1.
- Kitemark and LPCB approved for different capacity extinguishers.
- Agent used is AFFF (6%) Synthetic Aqueous film forming foam for effective fire extinguishment.
- Incorporated with high pressure CE approved CO2 cylinder as propelling agent.
- Ready for instant use and simple to operate.
- Cart and cylinder are made of rugged steel and welded to meet extreme use conditions.

- Easily transportable.
- Externally coated by Electrostatic powder painting after shot blasting ensures maximum corrosion resistance.
- Internally coated by electrostatic block powder using resin for corrosion resistance.
- Large Brass, nickel chrome plated cap for ease during refilling the agent.
- Cylinder assemblies are designed for easy maintenance by mounting it separately on steel frame and thus can be separated by just removing the steel clamps.

Model	6L	12L	50L
Capacity(Kg)	6kg	12kg	50kg
Propellant	Berkicold	Berkicold/FFX Li-ion	Berkicold/FFX Li-ion
Fire Rating	13A	21A	IVB
Cylinder Diameter(mm)	160	183	320
Cylinder Length (mm)	420	500	800
Extinguisher Weight(Kg)	7.8	14.9	67
Packing Size(LxWxH)(mm)	170*170*520(1PCS)	190*190*600 (1PCS)	450*400*1100
Working Pressure	15bar	15bar	18bar
Maximum Operating Pressure	18.5bar @60°C	18.5bar @60°C	18.5bar @60°C
Test Pressure	30bar	30bar	30bar
Range of Discharge	6-8m	6-8m	7-9m
Duration of Discharge	18-20sec	24-26sec	47-55sec
Operation Temperature	-20°C To +60°C	-20°C To +60°C	-20°C To +60°C
Cylinder Material	CRCA Steel	CRCA Steel	Hot rolled steel plate