

# Automatic ABC powder



Dry Powder Automatic Fire Extinguishers are ideal to protect and combat fires in the engine compartments such as in boats or large vehicles. These fire extinguishers offer protection against class A, B, C fires and are safe for use on live electrical fires.

- Manufactured in the UK and CE Marked
- Multi-purpose and economical models
- Safe for use on live electrical fires
- Brass sprinkler valve with Yellow 79°C glass bulb
- Stored pressure & easy to read pressure gauge to ensure the unit is ready to activate
- Steel cylinder with corrosion resistant finish and fitting clip
- Fully compliant with the European Pressure Equipment Directive
- 5 Year manufacturer warranty

Same cylinder used on 4Kg & 6Kg models

**IMPORTANT:** Maximum area protected is determined by the gross floor area of that compartment, and this must not be exceeded. Only one unit should be installed in any one compartment in order to provide the total protection required for that area.

### Quartzoid bulb key

The sprinkler head is fitted with a quartzoid bulb, which contains an expandable liquid. A deflector plate is attached at the end of the bulb, which helps in spraying the extinguishing agent over a large area. In case of a fire, the heat causes the liquid inside the bulb to expand, which shatters the bulb, allowing the extinguishing agent to flow from the sprinkler head. Colour codes are used for these glass bulbs as per the chart.

- 260°C/500°F      ● 79°C/175°F
- 182°C/360°F    ● 68°C/155°F
- 141°C/286°F    ● 57°C/135°F
- 93°C/200°F

Technical Specifications	FX4000PA	FX6000PA
Capacity	4kg	6kg
Extinguishing medium	ABC dry powder	ABC dry powder
Maximum area protected	4m <sup>2</sup>	6m <sup>2</sup>
Pressurising gas & pressure	Nitrogen 12 Bar @ 20°C	Nitrogen 12 Bar @ 20°C
Discharge time	Under 15 seconds	Under 15 seconds
Operating temperature	79°C +/- 5°C	79°C +/- 5°C
Cylinder material	Steel	Steel
Cylinder weight	2.1kg	2.1kg
Extinguisher height & cylinder diameter	330mm - 280mm	330mm - 280mm
Gross weight	7.1kg	9.1kg
Test Pressure	29 Bar	29 Bar
Storage temperature	-30°C to +60°C	-30°C to +60°C
Carton size (cm) & weight	28.5 x 28.5 x 36 - 7.7 kg	28.5 x 28.5 x 36 - 9.7 kg