



P50WM2 2Ltr Water Mist

The de-ionised water mist fire extinguisher is an environmentally friendly option for small carbonaceous and fat fire risks. It has an innovative nozzle to allow the water to disperse in a mist and leaves little to no residue on the clean up which reduces further damage to equipment. Operational temperature range from +5c to +60c and safe for use on live electrical equipment up to 1000V at a distance of 1m.

Features

- Manufactured in Great Britain
- 10 year operational corrosion guarantee
- 10 year quality assurance on material defects and workmanship
- 20 year life cycle
- No service contract required
- Require only one manufacturer overhaul at 10 years
- A yearly maintenance inspection, checking indicators
- Recyclable
- Super strength Aramid (Kevlar®) type material yarn
- Lightweight for ease of operation
- UV protection of the outer casing



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Technical Specification

Model	Capacity (Litres)	Fire Rating	Full Weight (Kgs)	Temp Range	Operating Pressure (Bar) @ 20°C	Discharge Duration (Secs)	Discharge Range (M)	Diameter (mm)	Height (mm)
P50WM2	2	8A/5F	2.8	+5° to + 60°C	12	18	3	127	430

Specification

Operating Pressure @ 20°C	12bar
Test Pressure (PT)	22bar
Maximum Allowable Pressure (PS)	15.38bar
Minimum Burst Pressure	55bar
Cylinder Material	HDPE with Aramid Winding (Kevlar®)
Operating Head Material	Brass - C3771 - Nickel Plated
Nozzle	Nylon

Component Parts

ltem	Description	Part No.
A	Headcap Assembly	P50-HC-ASS2
В	Nozzle	P50-2KG-W/M
D	Transport/ Wall Bracket	P502KG-BRACKET

Simple In-House Annual Inspection

The extinguisher maintenance programme is a simple process which staff members can easily carry out.

- If an indicator is in the **RED** segment return to manufacturer or appointed distributor.
- Check the tamper seal is in place. If tamper seal is missing, contact manufacturer or distributor.
- Remove any dust with a clean cloth. Turn upside down to inspect base and locate testing magnet.
- Check both indicators with a magnet to confirm operation.
- Moving magnet from side to side needle should move then return to **GREEN** segment. Return magnet to base.
- Check date is within 10 year operational lifespan (colour coded stud in base gives year of manufacture).

At 10 years return to manufacturer or distributor for manufacturers overhaul to extend the lifespan by a further 10 years.

• Record yearly inspection date into logbook and mark extinguisher body with permanent marker pen.

