

Blazex Stored Pressure Fire Extinguisher BXW6 - Water



WATER



BXW6 Water



Water was, from the beginning of time, the most commonly used extinguishant for Class A fires involving carbonaceous materials such as wood, paper and textiles.

Water cools the fire, removing the heat needed to sustain burning and preventing glowing embers from re-igniting.

Features

- Manufactured in Great Britain 
- Britannia offer a 5 year quality guarantee against material defects and workmanship
- Colour coded screen
- Pressure indication gauge (magnetic)
- Brass nickel plated valve
- Additional anti-corrosion treatment available
- Frost protection is available
- Main approvals and certifications as below

EN3



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)
BXW6	6	13A	10.4	+5° to + 60°C	12	32	4	165	540

SPECIFICATIONS

Operating Pressure @ 20°C	12bar
Test Pressure (PT)	26bar
Maximum Allowable Pressure (PS)	18bar
Minimum Burst Pressure	55bar
Cylinder Material	1.6mm Thick Mild Steel to EN 10111 - DD12
Operating Valve Material	Brass Material - EU grade CuZn40Pb2 - EU code CW617N - plus Nickel Plating
Hose and Nozzle	Hose - EPDM Synthetic Rubber
Finish - Red RAL3000 UV Protection	Polyester Powder Paint - Thickness (85 microns avg)
Anti-Corrosion Treatment if Requested	Zinc Coating

COMPONENT PARTS

Item	Description	Part No.
A	Headcap Assembly	BRHXW6
B	Syphon Tube Assembly	XDT0001
C	Skirt Ring	BRH0465
D	Hose Assembly and Nozzle	IC0415
E	Oetiker Clip	BR0540 & 541
F	Safety Pin	BRH0181
G	Magnetic Pressure Indicator Gauge	P50-GM
H	Transport Bracket & Strap	BRH0313
-	Pull Tight Seal	BRH0175
-	Wall Bracket	BRH0195

