Britannia Premier Stored Pressure Fire Extinguisher BTS9 - BSX Foam









BTS9 **BSX Foam**



The Triclass foam spray fire extinguisher has excellent firefighting capabilities making it effective on Class A materials fuelled by wood, paper and textiles as well as Class B fires fuelled by paints, solvents, oils and petrochemical products.

The extinguisher has also passed the EN3 test for use on live electrical equipment up to 1000V at a distance of 1m. The operational temperature range is from +5°C to +60°C.

Features

- Manufactured in Great Britain
- Britannia offer a 7 year quality guarantee against material defects and workmanship
- Die cast zinc colour coded headcap
- · Large neck ring enables servicing, refilling and internal inspection to be conducted with ease
- A Schrader valve is fitted for ease of re-pressurising
- Pressure indicator gauge
- All weather service indicator studs
- Additional anti-corrosion treatment available
- · High quality internal polythene lining to protect against
- Frost protection is available
- Main approvals and certifications as below







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)	
BTS9	9	21A/183B	15.4	+5° to + 60°C	12	54	4+	190	600	

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 Head Material	Zinc Alloy to EN 1774 - ZnA14 (ZL3)
Hose and Spray 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.					
А	Headcap Assembly	BRH1060					
В	Welded Body Assembly	BODYXLL					
С	Syphon Tube Assembly	BRH-ST09F					
D							
Е	Skirt Ring	BRH0460					
F							
G	Hose Assembly and Nozzle	BR0499					
Н	Service Indicator Stud (Colour Coded) 1. Service Year, 2. Discharge Year	BRH0185					
1	Oetiker Clip	BR0540					
J	Safety Pin	BRH0180					
K	Nut Ring	BRH0105					
L	Sleeve	BRH0150					
М	Spring	BRH0200					
N	O Ring	BRH0230					
0	Valve Control Assembly	BRH0401					
Р							
Q	Schrader Valve	BRH0270					
R	Valve Holder and Sealing Plug	BRH0290					
S	Pressure Indicator Gauge	BRHE0280					
Т							
U							
V	Transport Bracket & Strap	BRH0310					
-	Pull Tight Seal	BRH0175					
-	Wall Bracket	BRH0195					
-	9ltr BSX Foam refill	AFFFT09					
-	Headcap Spanner	HCS					
-	Valve Holder Ring Spanner	SPANNER27MM					

