

SPECIFICATIONS FOR PORTABLE FIRE EXTINGUISHERS**FOAM**

	Specification	Offered
1. Manufacturing Standard	BS EN 3 or equivalent	
2. Manufacturer's Name & Country		
3. Make & Model		
4. Extinguishing (medium)	AFFF, FFFF	
5. Propellant Type	75 gram Gas Cartridge	
6. Capacity	09 Lt.	
7. Paint Primer / Finish	Iron Phosphate / Polyester	
8. Paint Colour	Signal Red (RAL 3000)	
9. Colour Coding to BS 7863	Pale Cream (RAL 5002)	
10. Fire Class	A, B	
11. Fire Rating	13 A / 183 B	
12. Satisfactory Operating Temperature	+5 to +60°C	
13. Cylinder Test Pressure	23 Bar or above	
14. Operating Pressure at 20°C	12.5 Bar or above	
15. Operating Mechanism	Squeeze Grip Control	
16. Minimum Discharge Time	40 sec or above	
17. Discharge Range	04m or above	
18. Cylinder	1.6mm Mild Steel Grade CR 1 & CR 3 BS 1449	
19. Operating Valve	Diecast ZA 3 Zinc Alloy BS 1004	
20. Full Weight when charged (kg)	Approx. 15 kg	
21. Empty Weight (kg)	Approx. 6 kg	
22. Various Specified Items of information	Should be clearly marked on the Cylinder surface	
23. Approved to	BS EN 3 / BAFE or equivalent	
24. Test Reports & Certificates	For BSI approval or equivalent	
25. Technical Literature	To be submitted	

Note : [1] If product/test standards differ from what is specified above, certified copies of the applicable standards shall be submitted along with the offer.

[2] The offered details of above items 1 to 4, 6, 10 to 17, 20 to 24 and operating instructions should be clearly marked on the cylinder.