

SPECIFICATIONS FOR PORTABLE FIRE EXTINGUISHERS
GAS CARTRIDGE TYPE

	Specification	Offered
1. Manufacturing Standard	BS EN 3 or equivalent	
2. Manufacturer's Name & Country		
3. Make & Model		
4. Extinguishing (medium)	Water	
5. Propellant Type	55 gram Gas Cartridge	
6. Capacity	9 Lt.	
7. Primer / Finish	Iron Phosphate / Polyester	
8. Paint Colour	Signal Red (RAL 3000)	
9. Colour Coding to BS 7863	Signal Red (RAL 3000)	
10. Fire Class	A	
11. Fire Rating	13 A	
12. Satisfactorily Operating Temperature	+5° to +60°C (Note [2])	
13. Operating Pressure at 20°C	12.5 Bar	
14. Minimum Discharge Time	63 sec	
15. Discharge Range	6m or above	
16. Safe Operating Distance	2m	
17. Cylinder	1.6mm Mild Steel Grade CR1 & CR3 BS 1419	
18. Operating Valve	Diecast ZA3 Zinc Alloy BS 1004	
19. Cylinder Lining	Polythene	
20. Full Weight (kg)	15 kg (Approx.)	
21. Approved to	BSEN 3 / BAFE or equivalent	
22. Various Specified Items of information	Should be clearly marked on the Cylinder surface	
23. Test Reports & Certificates	For BSI approval or equivalent	
24. 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 16, 20 to 23 and operating instructions should be clearly marked on the cylinder.

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