



TECHNICAL DATA SHEET

Type -Kitchen Protection (Stored Pressure) Fire Extinguishers, Capacity 9 L

A	GENERAL	
	Manufacturer	Gunnebo India Pvt Limited, Halol, Gujarat
	Standard Specification	As per Gunnebo's Standard
	Quantity	As per requirement
B	GUARANTEED PERFORMANCE	
	Capacity	9 L
	Fire Rating	Not Applicable
	Working Temperature	(+) 5°C to $+ 55^{\circ}\text{C}$
	Cylinder Testing Pressure	35 bar
	Service Pressure	12 bar
	Filling Tolerance	0, (-)5% by Volume
	Minimum Effective Discharge Time	12 Seconds (Minimum)
	Operating Principle	Refer Gunnebo's Service Manual
	Installation and Maintenance	As per Gunnebo's Service Manual
C	CONSTRUCTION FEATURE	
	Domes and Dish	Convex
	Neck ring	Neck Ring is welded with Top of the body having mounting threads (M30 x 1.5)
	Design and Construction of Valve	Squeeze Grip Type having mounting threads M30 x 1.5
	Design and Construction of Cylinder	Deep drawn cylinder (Two Piece Construction, No vertical Weld).
	Syphon tube	Fitted with valve assembly.
	Discharge Fittings	Metallic Nozzle fitted with Hose, Length of Hose - 520mm (Min)
	Seal and Tamper Indicator	Provided
D	CHEMICAL CHARGE	
	Charge	Wet Chemical
	Propellant	Nitrogen
E	SUITABILITY	
	Class of Fire	Class K (Vegetable Oil/Animal Oil/Fat Fire)
F	MATERIAL OF CONSTRUCTION	
	Cylinder body	SS304L
	Control valve	Brass
	Control valve Handle	MS (Powder Coating, Shade - Black)
	Syphon tube	CPVC
	Discharge Nozzle	Brass
	Hose	EPDM
G	DIMENSIONS AND WEIGHT	
	Dia of Cylinder	184mm \pm 5
	Overall height of extinguisher	585 mm approx.
	Thickness of the Cylinder	0.64 min
	Weight of one charged extinguisher	15.5 Kg (approx.)
	Whether first charge will be supplied	Yes
	Whether supplied with carrying Handle	Yes
	Whether ISI Marked	No
	Testing and Inspection	As per approved QAP

Manufactured By :

GUNNEBO[®]
For a safer world
GUNNEBO INDIA PVT. LTD.

Authorised Channel partner:

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