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FOAM STORED PRESSURE 9 LTR FIRE EXTINGUISHER **MS BODY**

PRODUCT DATA SHEET

1. PRODUCT OVERVIEW

1	Brand Name	AUREX
2	Model Number	AIF-9061
3	Extinguisher Type	Foam Stored Pressure
4	Capacity	9 LTR
5	Fire Classification	Class A / B
6	Fire Rating	4A 233B
7	Coverage Area	6 Meters for 35 sec. Minimum
8	Compliance Standard	IS 15683:2018

2. STANDARD MATERIAL OF CONSTRUCTION

1	Cylinder thickness	1.4 MM mild steel
2	valve	Brass / Aluminium
3	valve Type	CE (NRV) / Normal
4	Nozzle & Discharge fitting	M.S. Nozzle & M.S. Fitting
5	Hose	Braided PVC
6	O-Ring	Rubber
7	Plunger	Brass
8	Spring	Steel
9	Pressure Guage	Brass
10	Syphon Tube	Plastic
11	Content	AFFF 6%
12	Handle & Lever	Mild Steel
13	External Coating	Epoxy Powder Coating
14	Corrosion resistance	Anti-Corrosive Coating
15	Wall bracket	MS Powder Coated

3. TECHNICAL SPECIFICATION

1	Minimum Discharge Time	35 SEC.
2	Effective Discharge Reach	6 Meter
3	Hydraulic Pressure Test	35 BAR
4	Bursting Pressure Test	70 BAR
5	Working Pressure	15 BAR
6	Operating Temprature Range	-30°C to +60°C
7	Type Test Standard	IS 15683 : 2018

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4. PACKAGING & STORAGE

PARTICULAR	DETAILS
Packaging Type	Corrugated Paper Box
Storage Condition	Cool & Dry Place
Service Frequency	As Per IS 2190
Annual Maintenance	Recommended
Refilling Interval	Every 3 Years
Product Life	Approx. 10 Years

5. OPERATING METHOD

PASS METHOD

P – Pull the Pin
A – Aim at Base of Fire
S – Squeeze the Handle
S – Sweep Side to Side

6. FEATURES

- High Fire Suppression Efficiency
- Easy Operation & Maintenance
- Corrosion Resistant Body
- Fast Discharge Action
- Refillable & Rechargeable
- Long service life