

TECHNICAL DATA SHEET
AUTOMATIC MODULAR (ABC POWDER TYPE)
CAPACITY 10 KG

GUARANTEED PERFORMANCE

Capacity	10 KG
Temperature Rating	68°C
Service Pressure	15 Bars
Filling Tolerance	10KG ±5 percent by mass
Minimum Effective Discharge Time	10-15 sec
Coverage Area	5-7 m ²

CONSTRUCTION FEATURES

Dome and Dish	Convex
Control Valve	Brass
Neck Ring	Neck ring welded with M30 x 1.5 threads
Sprinkler Head	Temperature sensitive quartz bulb 57°C
Mounting Bracket	Flange type ceiling mounting

CHEMICAL CHARGE

Charge	ABC Dry Chemical Powder (50% Map)
Expellant Gas	Nitrogen

FIRE CLASSIFICATION

Class of Fire	A, B, C and E
---------------	---------------

COMPANY AND BRAND NAME

Company Name	AURELIUS INDUSTRIES LLP
Brand Name	AUREX
Website	www.aureliusgroups.com