



RY 2500A

Electrostatic Air Cleaner (Without Blower)



Industrial grade electrostatic air cleaner for collection of dry and wet particulates like dust, oil mist, cooking fumes etc.

Typical application include Commercial kitchen exhaust, factories, workshops, CNC machine shops etc



SPECIFICATIONS

Unit	H : 534mm, W : 656mm, L : 620mm	Controls	Auto cut-off switch when door is opened. Indicator lights for fault, normal or wash function
Cabinet	1.2mm Electro Galvanized Steel	Cell	H : 480mm, W : 340mm, L : 500mm Weight: 14.5 Kg Ionizing voltage: 12 KVdc Collector voltage: 6 KVdc Comprising 8 ionizing wires & 23 collection plates. Face Area is 0.24 sqm. Effective collection area is 4.1 sqm
Finishing	Powder Coated, Dark Blue	Power consumption	50 Watts max
Weight	40 Kg	Pre-filter	Aluminum mesh, washable
Air Volume	1700 to 2500 cmh	Installation	Ceiling suspended, wall or frame mounted
Air Flow	Left to Right, Right to Left	Options	Dry contact for Building Management System (BMS)
Static Pressure Reqd	80 to 100 Pascal		
Operating Voltage	220 Vac+/-10%, 50 Hz (Single phase)		
Features	Short circuit, arc protection and auto power restore for Power Pack		
Efficiency	Up to 95%, meets NIOSH 5026 Oil Mist Test (National Institute for Occupational Safety and Health)		
Particle Size	Collects particles as small as 0.01 microns		

DIMENSIONS

