



RY 7500A

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 : 1662mm, L : 620mm	Safety	Auto power cut-off when door is opened.
Cabinet	1.2 mm Electro Galvanized Steel	Indicators	LED lights for Normal, Wash or Fault, Indications
Finishing	Powder Coated, Dark Blue	Cell / Each	H : 480mm, W : 340mm, L : 500mm Weight: 14.5 Kg Ionizing voltage: 12 KVdc Collector voltage: 6 KVdc Uses 3 cells, each comprising of 8 tungsten ionizing wires and 23 collection plates. Total face Area is 0.72 sqm. Effective collection area is 12.29 sqm.
Weight	120 Kg	Power consumption	115 Watts (3 cells)
Air Volume	7500 cmh	Pre-filter	Aluminum mesh, washable
Air Flow	Left to Right, Right to Left	Installation	Ceiling suspended, wall or frame mounted
Static Pressure Req'd	100 Pascal	Options	Dry contact for Building Management System (BMS)
Operating Voltage	230 Vac +/- 10%, 50/60 Hz (Single phase)		
Features	Short circuit, arc protection and auto restore 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

