

# DM 2000

Electrostatic Air Cleaner  
For Use in Air Handling Units



The DM 2000 is a commercial grade electronic air cleaner designed for use in Air Handling Systems, in place of the conventional media filters. The DM 2000 captures airborne particles of 0.01 microns and above with efficiency of up to 90%.

The DM2000 is of a modular design and can be easily configured to meet the AHU size and capacity. The collection cells are "front loaded" making servicing an easy task. The DM2000 is a better alternative to conventional disposable media filter as the electronic cells are washable, provides better efficiency and has a much lower pressure loss.

The DM 2000 comes with a relay contact that can be connected to a building management system (BMS) to provide operational status of the system.



## SPECIFICATIONS

Capacity	3400 cmh
Static Pressure	28pa
Voltage	220 VAC 50 Hz
Power Consumption	36 Watts
Ionizing Voltage	8100VDC
Collecting Voltage	4100VDC
Weight	18.5Kg
Cell Weight (each)	5.5Kg
No of Cells	2
Accessories	Aluminum Pre- Filter
Optional Filter	Charcoal After filter
Indicator Lights	On/Wash/Check
BMS Function	Yes

