



Product description

The E-PURE ASPRA M2500 is a mobile filter, specifically designed for usage in large rooms.

The E-PURE ASPRA M2500 is well suited for usage in industrial surroundings, such as raw material processing, food processing, metallurgy, woodworking, construction (including removing asbestos from the air), plastic processing, workshops, equipment storage, laboratories, smoking cabins and large print shops. The application can also be applied in public buildings such as airports, subway and train stations, shopping malls and community centres.

The E-PURE ASPRA products are tested by individual institutes such as TNO, VITO and ECN. Results confirm our technology is very effective for the removal up to 99% of all atmospheric particles between 0.1 and 10 micron.

Benefits

- Efficient removal of fine dust
- Outperforms HEPA technology
- High filtration efficiency (99%)
- No microbial growth in filters
- Inactivates and removes viruses
- Removes gases and odors from the air by adding Active Carbon Filters
- Flexible placement (stand alone)
- Low energy consumption and cost efficient
- Low noise level
- Low maintenance

What will be removed from the air?



Fine dust Viruses Bacteria Fungi Smells* Gases*

*Optional

Product details	
Code	IEBC000001
Settings	Variable speeds
Outflow sides	4
Capacity	2500 m ³ /h
Power consumption	187 W
Power input	~230 V/ 50 - 60 Hz also available ~110 V
Noise level	61 dB(A) max with aerodynamic inlet
Filtration efficiency	99%
Conditions	Indoor (0° C - 50° C)
Size	574 x 574 x 1685 mm
Weight	85 kg
Material	Galvanised steel + coating
Air cleaning technique	ASPRA (optional M-AC Active Carbon)
Colours	Grey (RAL 7011 & RAL 7042)
Installation	Stand alone
Regulation	Decentral, manual
Including	Collectors and aerodynamic inlet

Spare parts	Code
E-PURE M-C4 Collector kit (set of 12)	IEZA000002
E-PURE M-AC Active carbon filter (set of 12)	IEZB000003
E-PURE M-RC Replacement package (grid and active carbon filter)	IEZB000006

Filters.EPUREASPRA M2500.2020.2.1EN