



FAN FILTER UNIT - AIR-10-ME



Independent Filter Fan Units specially designed for being incorporated in process machines or in mini-environments: the lightweight units of the AIR-10-ME series offer enhanced compactness and low fuel consumption.

KEY FEATURES

- Stand-alone control
- Filtering efficiency: H14, U15, U16
- Dimensions: 3P6

SKU: N/A



PRODUCT DESCRIPTION

Technical Data

TYPE	FFU dimensions mm	Power W		Sound level dB(A)	Air volume	Pressure Pa	Weight Kg
	LxPxH	Rated	0,45 m\ls 120 Pa	0,45 m\ls 120 Pa	m³/h	Max	*
3P6	770x343x388	430	26	54	380	600	9

* Filters not included

Coupled Filters

TYPE FFU	TIGHTNESS		EFFICIENCY			HEIGHT mm		
	DRY	WET	H14	U15	U16	66	90	110
3P6	●	●	●	●	●	●	●	●

- Available
- Not available



Applications

Laminar Airflow Systems for the Microelectronic, Electronic, Optical, Mechanical, Aerospace, Pharmaceutical, Medical industries and Hospitals.

Components' description

Container box

in anodised aluminium plate.

Radial electric fan

with an EC electric motor, coupled directly to an aluminium rotor with inverted blades.

EC Controller

built into the fan to action, control and regulate it.

Absolute filter

with low pressure drop, H14, U15 or U16 Classe, in accordance to EN1882:2009, frame thickness from 90 mm.