Air Cleaners

CamCleaner 30000



Advantages

- Healthier employees
- Less cleaning
- Eliminates most air impurities
- Reduces total energy costs if combined with normal ventilation
- Effective in very large areas and at long blowing distances
- Reduces average ambient temperature in large rooms
- Can also be used in climate chambers with heating and cooling functions
- Can be connected to duct systems and textile equipment

- Made of sound absorbing Isolamin material, easy to attach connections to
- Integrated control 0-10V
- Built-in frequency converter
- Available with motors from 5.5 kW to 11 kW
- Built-in lifting device for trucks
- Supplied with wheels as standard
- Prepared for heating/cooling battery, 75 kW

Applications: Very powerful air purifier with control 0-10V frequency converter. Effective in areas up to 4-5,000m2. For large production facilities, construction sites, very dusty environments, pharmaceutical industry, food industry, printing factories, animal stables, processing plants and indoor environments with high cleanliness requirements. **Power supply:** 3-phase 400 V, 50 Hz

Filter: F7-H14 and higher requirements. Carbon filtration available as option.

Fan: FreVent fan, plenum fan with pressurisation up to 11kW

Capacity: from 2000 m^3/h up to 18000 m^3/h

Connection: PG strips or round sleeve coupling. Can be installed in double pallet racking system.

Installation: Mobile or stationary. Wheels supplied for floor installation.

ltem number	Туре	Dimensions (WxHxD) mm	Weight kg	air volume m³/h	Air purification area m ²	Noice level dBa	Filter included in standard version*			
501552	CamCleaner 30000	3035x2172x1320	1150	max 18000 (using standard 5,5kW fan)	max 3500	31-72	F7-H14, active carbon available as option			
* Other filter classes available on request										

Exchange

Item no.	Туре	Model	Dimensions (BxHxD) mm	Filter class according to EN779:2002	Number of filters per air purifier	Remarks				
308333	Main filter	Micretain	MGMM (1205x565x292)	H13	3	Standard				
610165	Prefilter	Hi-Flo XLT	HFGP (592x592x640)	F7	6	Standard				
* Other filter classes available on request										



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part of our continuous improvement, Camfil Farr reserve the right to change specifications without notice.