

TYPE AIRMASTER 1200

# KIEKENS air cleaners

Cleanses air by means of an active carbon filter and can be used while fabricating and processing:

- Paints and dyes
- Adhesives/glues
- Polyester- and phenol resins
- Organic solvents
- Sealants/protective substances



# KIEKENS PRODUCTS

## leaders in adsorption technology for undesirable and/or unhealthy gasses and odours

SPECIFICATIONS	CE	AIRMASTER 1200
Motor power [W]		750
Suction pressure [Pa]*		ca. 250
Airflow [m <sup>3</sup> /h]*		1200
Voltage [V]		400
Frequency [Hz]		50 / 60
Protection level		IP55
Temperatuire class		F
Noise level [dB(A)]**		78
Filter area [m <sup>2</sup> ]		0,7
Active carbon filter [kg]		ca. 35

\* measured at the inlet.  
\*\* measured at 1.0 m.



Industrial version



Laboratory version



### Kiekens Products

The mobile and stationary Kiekens air cleaners with active carbon filter are eminent quality products with a very long life for industrial applications. Operational safety, reliability and functionality of the Kiekens Airmaster contribute to an improvement of the working conditions.

### AIRMASTER 1200

The Airmaster is an air cleaner with active carbon filter for variable fields of application. The size of the active carbon filter guarantees a high adsorption in combination with a long life. The robust design and the construction, which is very good to maintain, ensures a long and trouble-free use, even under heavy circumstances. The replacement of the filter is very simple and can take place within a few minutes.

### Applications

- Production department
- Laboratories
- Material investigation
- Application study on materials
- General cleaning
- Stench and odour control

### Design

The main construction consists of a complete filter unit with filled filter cartridge (active carbon is tuned to the application), frame and special ventilator.

### Accessories

- Flexible suction arm 2 m or 3 m
- Dust pre-filter



Kiekens Products B.V.  
P.O. Box 99  
7600 AB Almelo - NL  
tel. +31(0) 546 - 87 15 55  
fax +31(0) 546 - 87 19 85  
www.kiekens-products.com  
info@kiekens-products.com