

Particle free  
working conditions

# CLEANWIZARD V

Economic  
and  
ergonomic



Vertical flow  
Clean Air Cabinet

ISO 14644



# CLEANWIZARD V

## Technical information

Clean air cabinet  
for product protection

### General

**Safe, reliable and economic cabinet for protection of the work item, including ergonomic practical properties needed in normal work. Particle free working conditions in class ISO5.**

### Technical information

#### Materials and finishing

All materials and surfaces are smooth and resistant to cleaning and disinfection agents.

#### Windows

Front screen and side panels are made of shock-resistant laminated safety glass. Electrically operated front screen.

#### Lighting

Glare-free and shadow-free fluorescent lighting providing illumination on work surface 1500 lux

#### Standard equipment

- Flow control with digital display
- Alarm for false flow speed
- 1/2 speed switch
- Hour counter
- UV outlet with switch
- Base stand 700, 800 or 900 mm, adjustable on site

#### Filters

HEPA H 14 99,995 % MPPS acc. to EN 1822  
Pre-filter EU-3

#### Air velocity

Down flow 0,4 m/s  $\pm$  20%

#### Sound level

The sound level with clean filters is 55 dB(A), acc. to EN 12469

#### Options

- Sockets
- Gas tap
- UV light



Cleanwizard V	V 100	V 130	V 170	V 200
Total width (mm) B	975	1280	1625	1930
Total depth (mm)	790	790	790	790
Working space (mm)				
Width	885	1190	1535	1840
Depth	600	600	600	600
Height	720	720	660	660
Power (max. W)	850	1120	1490	1510
Power consumption (W)	330	370	530	590
Weight (incl. base, kg)	160	220	265	305

Leading expertise in **clean air technology**



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