



# Cleanmaster Mini

SMALL CENTRAL SUCTION AND FILTERING DEVICE



## A word about our Cleanmaster Mini

Cleanmaster Mini is a central suction and filtering device . This unit is especially suited for the use at laser devices.

Cleanmaster Mini with air inlet in diam. 200 mm

The first filter step is a bag filter, then a large pre-filter of the filtering category F5 departs the rough particles. Subsequently, the air will be lead through the high efficiency submicron particulate air-filter H13 (separating degree of 99,95%) where the last fine smokes and particles will be separated.

As an end filter, this device is equipped with an active carbon filter-cassette for the adsorption of gases and smells.

The cleaned air go back to the room over the silencer housing.

The housing is made of stable steel-sheet and is insid,e and even outside, powder coated.

As a standard solution there is a filter sealing equipment build in which takes care for the absolutely tightness.

An automatic control shows when a filter change is necessary.

Self-evident, the device is delivered ready for plug-in and is also equipped with 5,0 m cable.

## Technical information

|  |                             |
|--|-----------------------------|
| Max. volumetric flow of the fan [cfm]: |                             |
| Max. pressure [Pa]:                    | 2,800                       |
| Air intake dia.:                       |                             |
| Pre-filter:                            | G4, activated carbon filter |
| Main-filter:                           | F5, H13                     |
| Engine performance [kW]:               | 2.2                         |
| Voltage [V]:                           | 400                         |
| Power Frequency of control [Hz]:       |                             |
| Rated current [A]:                     |                             |
| Protection type:                       |                             |
| Weight [lbs]:                          |                             |
| Height [in]:                           |                             |
| Depth [in]:                            |                             |



Width [in]:

Separation efficiency [%]:





*Powerful clean air!*

*TEKA filtration systems  
1218 Guinotte Ave  
Kansas City, MO 64120  
USA*

*Phone: 816 842 1773  
Email: [info@teka-direct.com](mailto:info@teka-direct.com)  
Web: <http://teka-direct.com>*

