## The air purifiers



## CleanMaster Pro 22



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Description

**Product No.: 940170222** 

**€**6,265.00\*

excluding VAT

## CleanMaster Pro 22

Central suction- and filtering device "CleanMaster mini". This unit is especially suited for the use at laser devices.

The first filter step is a bag filter. Then a large pre-filter of the filtering category M5 departs the rough particles. Subsequently the air will be lead through the high efficiency submicron particulate air-filter H13 (separting 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 inside 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.

## **Properties**

Volumetric flow [m³/h]:	165
max. pressure [Pa]:	2.800
Engine power (kW):	3,0
Supply voltage (V):	400
Connection frequency [Hz]:	25
Pre-filter:	Taschenfilter G4
Vorfilter:	M5
main filter:	H13
final filter:	Aktivkohlekassette (Schüttung ca. 14 kg)
Separation efficiency [%]:	> 99,95
Ansaugstutzen:	200
Sound level [dB(A)]:	66
Weight [kg]:	240
Width [mm]:	665
Depth [mm]:	1.010
Length [mm]:	1.650

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