

The air purifiers

TEKA

CleanMaster Pro 22



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Description

Product No.: 940170222

€6,485.00*

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 (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 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

Intake manifold (mm):	200
Volumetric flow (m³/h):	2.000
max. pressure (Pa):	2.800
Engine power (kW):	3,0
Supply voltage (V):	400
Connection frequency (Hz):	50
Pre-filter:	Taschenfilter G4
Vorfilter:	M5
main filter:	H13
final filter:	Aktivkohlekassette (Schüttung ca. 14 kg)
Separation efficiency (%):	> 99,95
Sound level (dB(A)):	66
Weight (kg):	240
Width (mm):	665
Depth (mm):	1.010
Height (mm):	1.650