

*The air purifiers*

**TEKA**

# AirFilter Mini Typ HD 220-240 Volt, 50/60 Hz



(Page: 1 for product 94100)

## Description

# AirFilter Mini Typ HD 220-240 Volt, 50/60 Hz

The filter system can be used in different areas like electronic industry, dental and medical technology or laser systems for the extraction of small amounts of dust.

Equipped with 3 filter stages, particles and gasses are separated.

The filter system is designed for continuous operation.

Via display you can adjust the required performance.

## Properties

<b>Blower type:</b>	Continuous-flow turbine
<b>Intake manifold (mm):</b>	2 x NW 50, 1 x NW 71, 1 x 50/75 combination
<b>Main filter quantity:</b>	1
<b>Volumetric flow (m³/h):</b>	300
<b>max. pressure (Pa):</b>	15,000
<b>Engine power (kW):</b>	1.2
<b>Supply voltage (V):</b>	230
<b>Connection frequency (Hz):</b>	50/60
<b>Current consumption (A):</b>	9
<b>Automatic cleaning:</b>	No
<b>Pre-filter:</b>	M5
<b>Vorfilter:</b>	ISO 16890 ePM10 > 50% (F5)
<b>main filter:</b>	H13
<b>Filter class:</b>	H13
<b>final filter:</b>	activated carbon filter
<b>Separation efficiency (%):</b>	> 99
<b>Sound level (dB(A)):</b>	58
<b>Weight (kg):</b>	40
<b>Width (mm):</b>	365
<b>Depth (mm):</b>	496

(Page: 2 for product 94100)

*Properties*

Height (mm):

626

*Replacement parts*

Replacement combi-filter for AirFilter Mini Pre-filter set M5 Size: 280 x 280 x 20 mm

Product No.: 10031941

Product No.: 10033280

*Accessories*

Suction hose with two connectors

Product No.: 9631925