



Die Luftreiniger



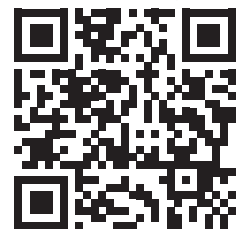
HandyCart

CLEAN AIR WHEREVER YOU NEED IT

Benefits:

- ✓ Perfect if your workplace changes frequently
- ✓ Easy to transport thanks to its compact design
- ✓ Suitable for all conventional extraction torches
- ✓ Automatic cleaning for even longer service life

teka.eu/HandyCart



THE CLEANEST PLACE IN THE WORLD: **YOUR WORKPLACE**



Maximum mobility

Compact design, low weight and comfortable carrying handle



Stepless adjustment of the volume flow

Filter your air with the right strength as you need it



Versatile options for collection

Suction nozzles for all common extraction torches or extraction nozzles



High-quality GORE-TEX filter cartridge

Maximum safety and long filter life
filter service life





TECHNICALLY CONVINCING EVERYTHING AT A GLANCE



TECHNICAL DATA

Filter level 1	Filter cartridge	Power consumption	9 A
Filter surface*	0,8 m ²	Type of current	1 Ph+N+PE
Filter material	PTFE	Noise level	ca. 62 dB(A)
Filter class		Dimensions (W x D x H)	377 x 461,5 x 851 mm
Optional filters	Active carbon	Weight	ca. 32 kg
max. fan capacity	320 m ³ /h	IFA approval	-
max. pressure	21.000 Pa	Degree of separation	
Operating point	120 m ³ /h bei 15.000 Pa	Colour	RAL 7016
Motor power	1,2 kW	Connection of extraction element	2x NW 45
Supply voltage	230 V		
Mains frequency	50 Hz		

ACCESSORIES

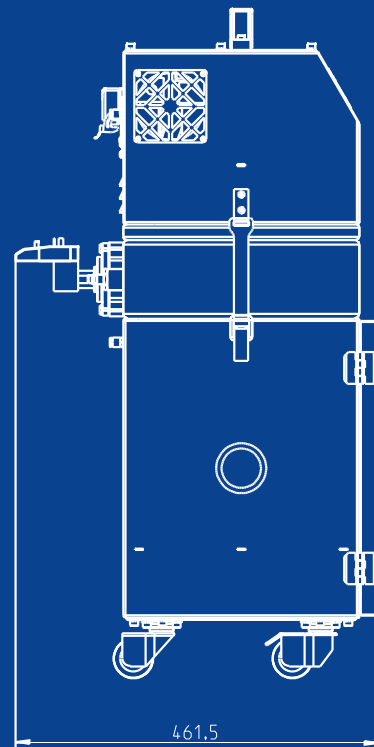
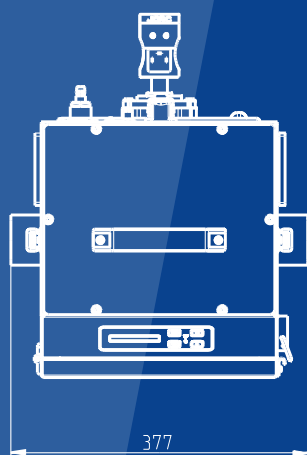
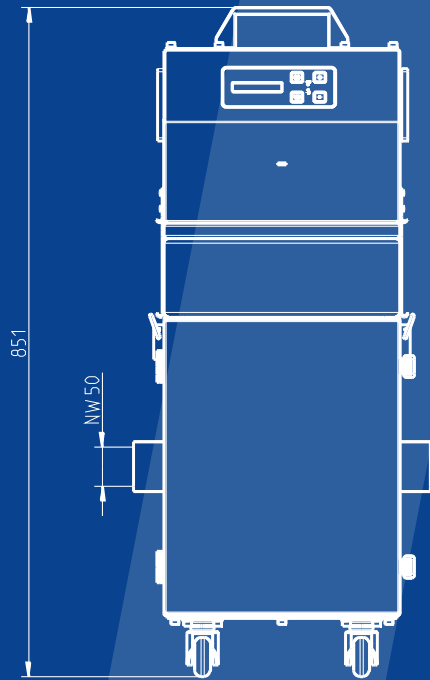
Art. No.	Execution
97901120	Active carbon extension set
9631925	Active carbon filter 250 x 250 x 100 mm
9631925	Extraction hose Ø 45 mm with hard connection piece, 2,5 m
9631950	Extraction hose Ø 45 mm with hard connection piece, 5 m
9631910	Extraction hose Ø 45 mm with hard connection piece, 10 m
96317	Funnel nozzle Ø 45 mm, flexible, with magnetic base
963171	Round nozzle Ø 45 mm, flexible, with magnetic base
96318	Slotted nozzle Ø 45 mm, flexible, with magnetic base, 300 mm
93816	Slotted nozzle Ø 45 mm, flexible, with magnetic base, 600 mm
12201	Floor nozzle Ø 45 mm, 500 mm
12202	Extraction pipe for floor nozzle, Ø 45, 1250 mm
12203	Connection nuts Suction pipe for hose Ø 45 mm
1220010	Set: Floor suction nozzle, suction pipe, connection sleeve
97801130	Splitter silencer with blow-out gills

SPARE PARTS

Art. No.	Execution
100281	Filter cartridge, type PTFE, 0,8 m ²
10030252	Set of 10 dust bags
5020007079	Filter mats for ventilation grilles (10 pieces)

*for the main filter

TECHNICALLY CONVINCING **EVERYTHING AT A GLANCE**



100 % SERVICE, 100 % SAFETY

THE 360° SERVICE CONTRACT

TEKA

Your benefits:



Save money in the future

Service conditions are more cost-effective than maintenance on request



Get the maximum out of your service

Benefit from the 360° service offer all year round



Maximum operational reliability

Reduction of unnecessary downtime



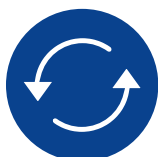
We make the appointments

No more worries about upcoming maintenance appointments



First-class support

Prioritised scheduling when time is of the essence



Warranty extension

We extend the warranty period to 36 months

Do you still have questions or would you like to enjoy the benefits of the 360° service package?

Get in touch with us!

Phone +49 2541 84 84 1-428

info@teka.eu

www.teka.eu/service-date



OUR PRINCIPLES FOR AN EXTRACTION SYSTEM

**Solution oriented:**

We don't see the problem, we find the solution.

**Customer focus:**

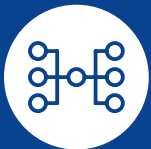
Together we develop suitable solutions, customised specifically for you.

**Reliable products:**

Performance and functionality take centre stage.

**Sustainability:**

Environmentally friendly production is important to us.

**Qualified advice on site:**

Our dealer network offers competent support.

**Strong partners:**

Benefit from the expertise of our partners in various areas.

**Complete service:**

We accompany you from consultation to maintenance.

**Almost 30 years of experience:**

We are the world market leader in filter and extraction technology.

**Versatile in use:**

Our products are suitable for all applications and industries.

**Legal compliance:**

We help you to comply with legal requirements.

**Employee health:**

Our solutions reduce the risk of dangerous long-term illnesses.

**Employer attractiveness:**

Clean workplaces are a basic requirement for basic equipment for skilled workers.

**Employee motivation:**

Healthy employees are more motivated.

**Cost reduction:**

Clean environments protect machines and reduce maintenance costs

MAKE YOUR WORKPLACE **THE CLEANEST PLACE IN THE WORLD**

For almost 30 years, we have been ensuring healthy air wherever smoke and dust arise in the workplace. Whether in industry, laboratories or offices - there is always a solution for clean air. We develop a suitable concept together with our customers, because we are the special machine builders, the occupational safety professionals or simply #dieLuftreiniger.

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