


# filtoo WorkTable

**Benefits:**

- Extraction without a hood or additional capture device
- Space-saving work table and extraction in one unit
- Ideal for grinding and welding small parts
- Conversion to an extraction arm in just a few steps

**www.teka.eu/afa**

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

**Grinding table To Go**

The walls protect the surrounding area from dust and sparks

**Downdraught extraction**

No need to reposition a capture device, as air is extracted across the entire table

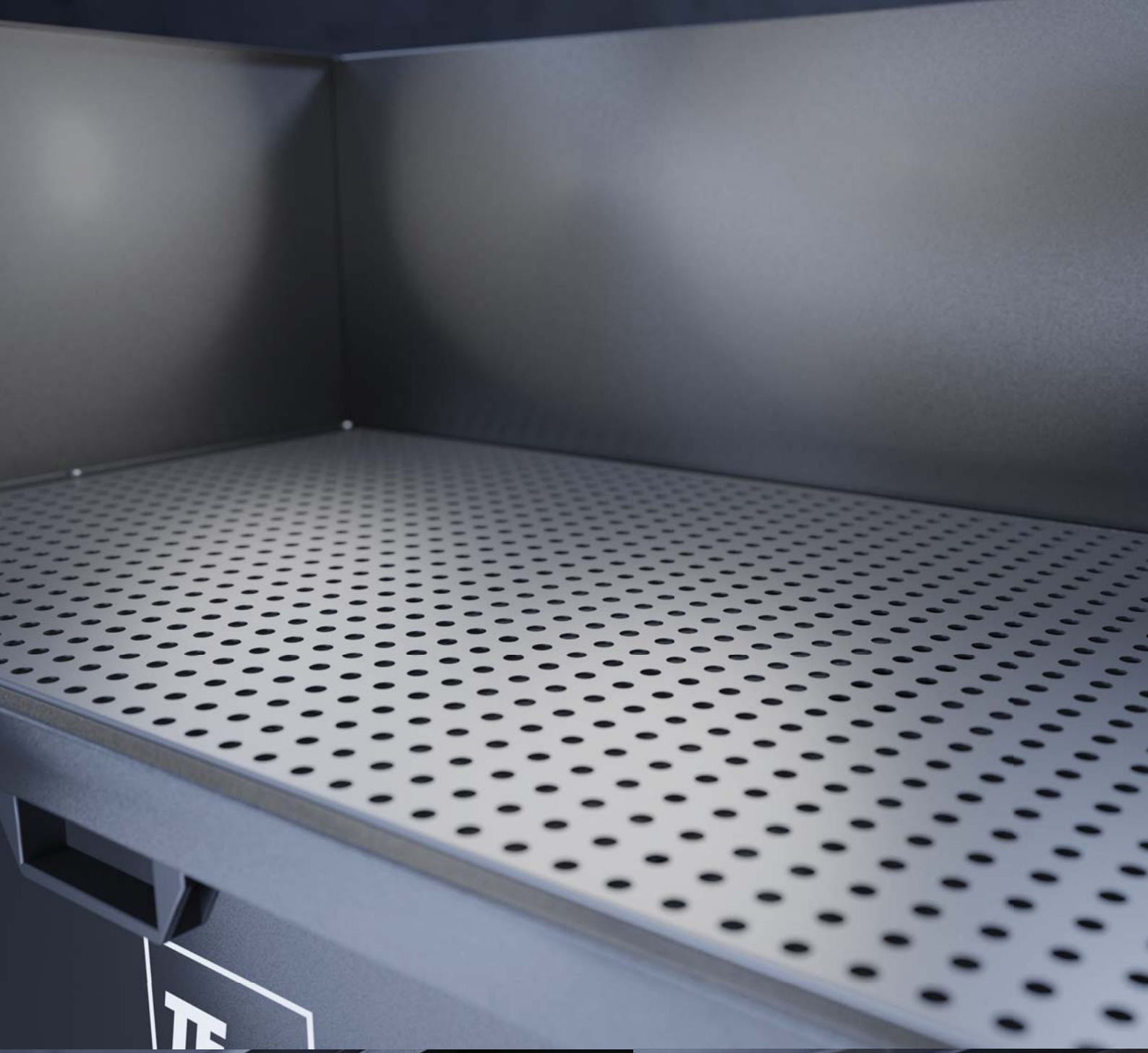
**Up to five filter stages incl. Stavo**

Over 99 % separation efficiency for guaranteed clean air and minimised fire hazard

**Maximum flexibility**

With a compact design and maximum mobility






TEKA
The Air Cleaners


The Air Cleaners
TEKA

# TECHNICALLY CONVINCING
# EVERYTHING AT A GLANCE

## TECHNICAL DATA

| | |
|---|---|
| Filter stage 1 | Coarse filter, ISO 16890 ePMcoarse - 45% |
| Filter stage 2 | Pre-filter, ISO 16890 ePM10 - 55% |
| Filter stage 3 | Activated carbon filter |
| Filter stage 4 | Main filter, ISO 16890 ePM1 - 80% |
| Filter area* | 11 m² |
| Filter material | Microfibre |
| Filter class | ePM1 - 80% |
| Optional filters | - |
| Max. fan capacity | 1,600 m³/h |
| Max. pressure | 1,800 Pa |
| Motor power | 1.1 kW |

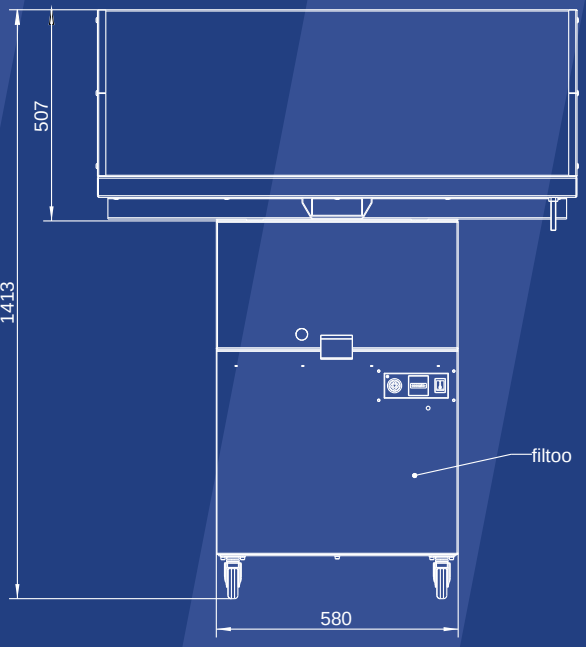
| | |
|---|---|
| Supply voltage | 230 V |
| Mains frequency | 50 Hz |
| Operating point | 1000 m³/h at 1100 Pa |
| Current consumption | 7.0 A |
| Type of current | 1 Ph+N+PE |
| Noise level | approx. 72 dB(A) |
| Dimensions (W x D x H) | 1,150 x 750 x 1,413 mm |
| Weight | approx. 80 kg |
| Separation efficiency | ≥ 99 % |
| Colour | RAL 7016 |
| Extraction arm connection | 1x DN 150 mm |

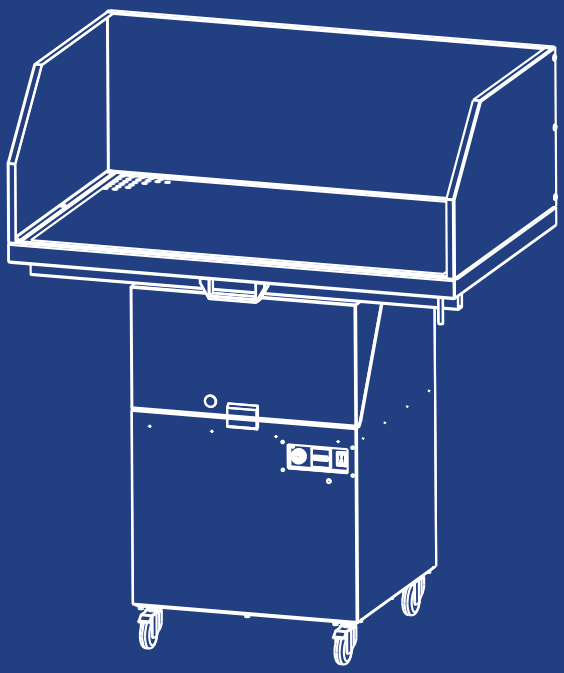
## ACCESSORIES AND SPARE PARTS

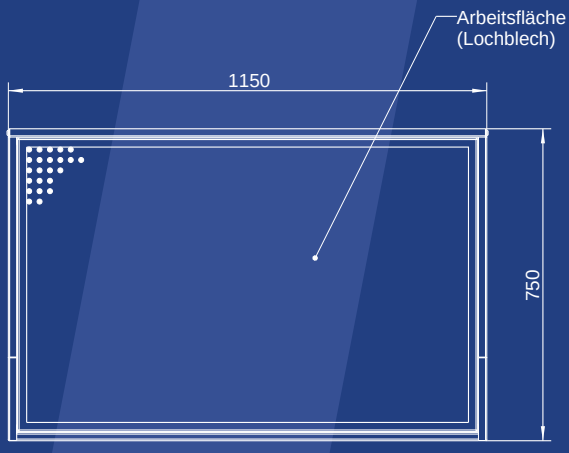
| Image | Art. No. | Description |
|---|---|---|
|  | 978003 | Coarse filter set of 10, 490 x 490 x 20 mm |
|  | 978004 | Prefilter 484 x 484 x 48 mm |
|  | 978006 | Activated carbon filter 484 x 484 x 20 mm |
|  | 978005 | Main filter 520 x 520 x 250 mm |
|  | 978018 | Extension set for worktops |
|  | 978017 | Replacement aluminium mesh filter for extension set |

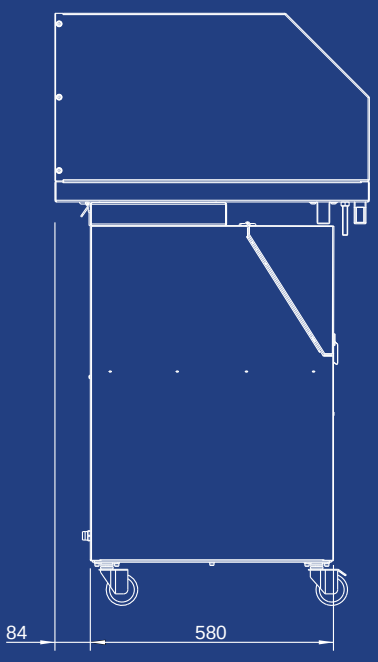
TECHNICALLY CONVINCING

# EVERYTHING AT A GLANCE





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# OUR 14 REASONS
# FOR A TEKA EXTRACTION SYSTEM



**Solution orientated:**
We don't see the problem, we find the solution.



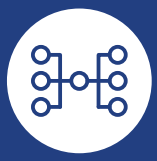
**Customer focus:**
Together we develop suitable solutions, customised specifically for you.



**Reliable products:**
Performance and functionality take centre stage.



**Sustainability:**
Environmentally friendly production is important to us.



**Qualified advice on site:**
Our field sales team offers competent support.



**Strong partners:**
Benefit from the expertise of our dealer networks.




**Complete service:**
We accompany you from consultation to maintenance.



**30 years of experience:**
We are professionals in filter and extraction technology.



**Versatile in use:**
Our products are suitable for many 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 skilled workers.



**Employee motivation:**
Healthy employees are demonstrably more motivated.



**Cost reduction:**
Clean environments protect machines and reduce maintenance costs

MAKE YOUR WORKPLACE

# THE CLEANEST PLACE IN THE WORLD

For 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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