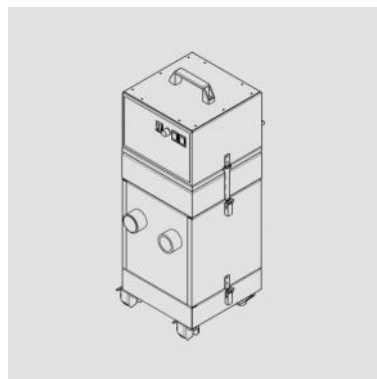


# dustoo, 1,6 kW, 230V/50Hz

Mobile high vacuum extraction unit



*We set air in motion*

**TEKA**



## Description

The "dustoo" is especially suitable for the use at a welding gun with an integrated extraction (torch extraction). The system extracts dusts directly where they are produced and filters substances that are dangerous to health out of the air. An effective occupational safety for staff members is provided.

The system is equipped with two high-pressure turbines providing a high extraction performance with a pressure of up to 20,000 pascal. Besides, "dustoo" is fitted with a BIA M filter



cartridge that filters hazardous substances to an extent of more than 99 per cent. It can be dedusted either manually or automatically with compressed air. That is why the cartridge can be used for a long time which reduces the consecutive costs. The particles are collected in a dust collection drawer and can be easily disposed of.

The light unit of 25 kilograms is fitted with castors. Therefore, it can be perfectly used for frequently changing workplaces or for assembly applications.

## Technical Data

Max. volumetric flow of the fan [m<sup>3</sup>/h]: 340

Max. pressure [Pa]: 20.000

Main-filter: Filter cartridge

Engine performance [kW]: 1,6

Voltage [V]: 230

Power Frequency [Hz]: 50

Current consumption [A]: 6,8

Weight [kg]: 25

Height [mm]: 670

Depth [mm]: 300

Width [mm]: 300

**Prod.No. 98702**

**dustoo, 1,6 kW, 230V/50Hz**

**999,00 EUR\***



## Spare Parts



Filter cartridge 1,2 m<sup>2</sup>, PTFE

195,00 EUR\*

Usable for devices of the type: Dustoo



Suction hose 2,5 m, DN 45 mm

59,00 EUR\*

Equipped with two hard connection nozzles



Round nozzle DN 45 mm

187,00 EUR\*

Suitable for connection to hose DN 45 mm



Kohlebürstensatz

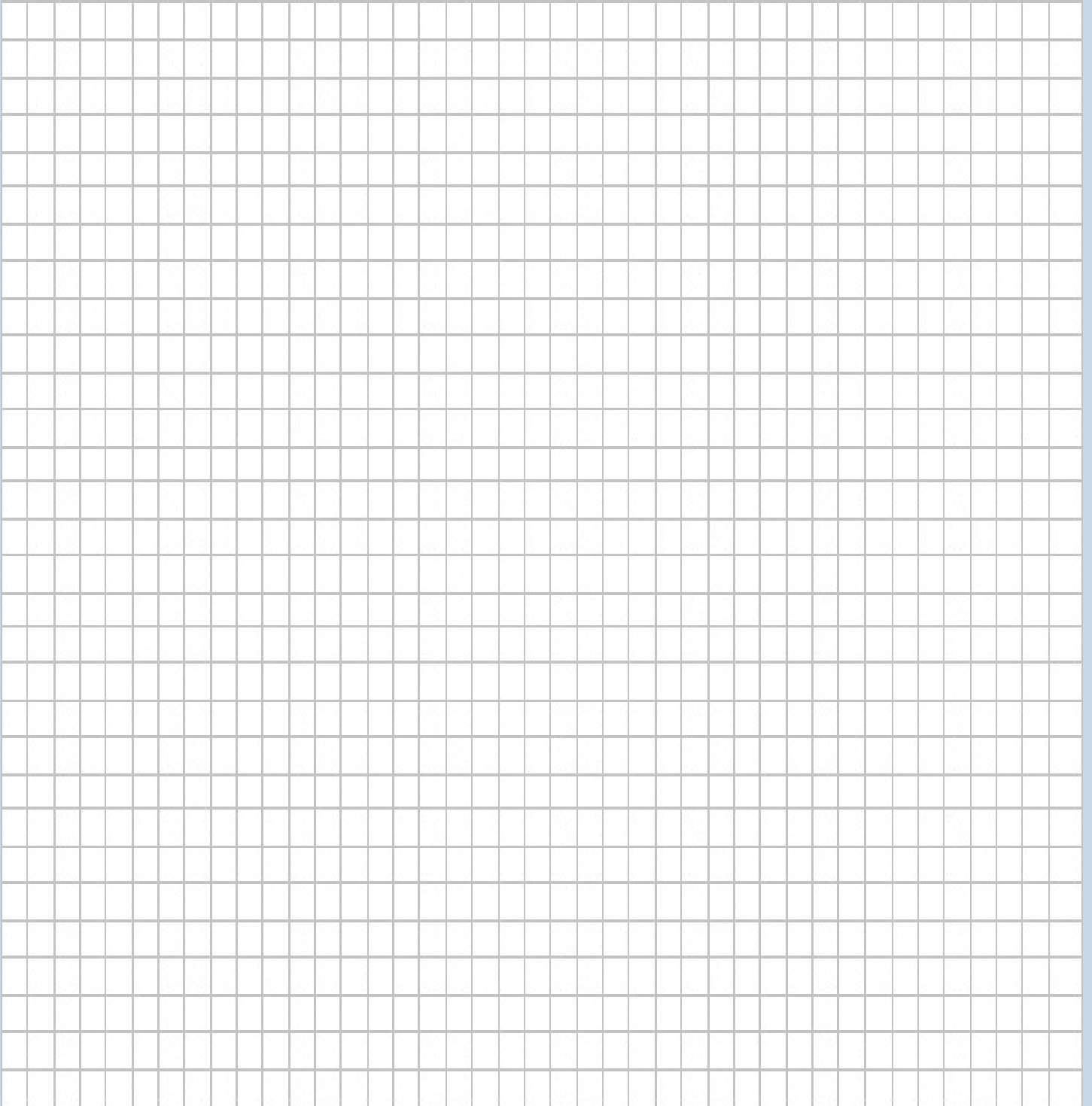
18,00 EUR\*

Ersatzkohlebürsten. Geeignet für die Turbine vom dustoo.

\*Plus VAT and postal charges dependent on delivery country and quantity. **Free Shipping within Germany**



## Notice



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