

Mini Dust Collectors TK and TK 2.2



Mini dust collector TK

Application Range

- » Extraction of individual workstations in industry and trade
- » For direct extraction of grinding, milling, and deburring
- » For occasional use in little amounts of dust
- » Mechanical workshops
- » Metalworking companies

Special Versions

- » High efficiency filter materials for very fine dust
- » Motors in three phase or alternating current
- » Mobile unit with casters
- » Sound dampening muffler
- » Custom paint finish
- » Filtration unit only, without motor
- » Equipped with a turbine blower for applications requiring very high vacuum power (TK-2.2)



Metal dust Metal shavings





Mini dust collector TK connected to a deburring machine

Special Features

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- » Cleanable, durable bag filter dust class M
- » Heavy duty dust collection drawer

Your Benefits

- » Small space requirement due to compact design
- » Easy to handle
- » Low operating costs due cleanable filter bag
- » Low maintenance
- Data dependent on equipment type

Technical Data

| Model | | ТК-4 | TK-6 | TK-2.2 |
|------------------------|-------|--------------------|--------------------|--------------------|
| Max. Airflow | m³/h | 300 | 450 | 300 |
| Intake diameter | mm | 60 | 80 | 50 |
| Max. negative pressure | Pa | 1.400 | 1.400 | 21.000 |
| Voltage | V | 400 | 400 | 400 |
| Motor | kW | 0.55 | 0.55 | 2.2 |
| Motor speed | 1/min | 2.800 | 2.800 | 2.800 |
| Dimensions (L/W/H) | mm | 400 × 400 × 590 | 400 × 400 × 590 | 830 × 460 × 655 |
| Overall depth | mm | 600 | 600 | 900 |
| Weight | kg | 45 | 30 | 106 |
| Sound emission | dB(A) | 68 | 68 | 75 |
| Order Number | | 31.041 | 31.061 | 41.033 |

Systems