

Available Dust Extraction Systems

Compact, mobile dust extractors for efficient removal of cutting/routing dust and easy daily cleaning of the Zünd cutter. Zünd recommends selecting a dust extractor designed to handle particles from all materials that will be processed with the cutter.

CLEANTEX CTM 48 E

- For cutting fiberglass
- Routing aluminum, acrylic, wood
- For wood dust and particles with MAC values > 0.1 mg/m²
- Suitable for dust classes M and L
- For wet and dry applications
- Anti-static function prevents static buildup during operation

CLEANTEX CTM 48 E LE EC/B22

- For cutting carbon fiber
- Routing of aluminum, acrylic, wood
- For wood dust and particles with MAC values > 0.1 mg/m
- Suitable for dust classes M and L
- Extraction of flammable and explosive dust classes St1, St2, and St3 in zone 22
- Compliant with ATEX directives 94/9/EG (Type 22/B22)
- For wet and dry applications
- Anti-static function prevents electrostatic buildup during operation
- EC-TEC motor for continuous operation

CLEANTEX CTH 48 E

- For cutting Aramid
- Routing of aluminum, acrylic, wood
- For wood dust and particles with MAC values < 0.1 mg/m
- Suitable for dust classes H, M, and L
- For carcinogenic and pathogenic dust
- For wet and dry applications
- Anti-static function prevents electrostatic buildup during operation

Zünd-Part#: 6532912



Zünd-Part#: 6532914



Zünd-Part#: 6532917



ZST-05-2011-PVC

Technical Data

Power consumption 350-1200 W
Airflow max. 3900 l/min
Max. vacuum 24000 Pa
Filter surface area 6318 cm ²
Suction hose Ø 27 mm × 3,5 m
Filter-bag capacity 46 l
Container capacity 48 l

Technical Data

Power consumption 150-1100 W
Airflow max. 3400 l/min
Max. vacuum 23000 Pa
Filter surface area 6318 cm ²
Suction hose Ø 27 mm × 3,5 m
Filter-bag capacity 46 l
Container capacity 48 l

Technical Data

Power consumption 350-1000 W
Airflow max. 3900 l/min
Max. vacuum 24000 Pa
Filter surface area 6318 cm ²
Suction hose Ø 27 mm × 3,5 m
Filter-bag capacity 46 l
Container capacity 48 l

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