

High-vacuum Extraction

# Dusty Evo

Art. No.: 63 200



## Technical Data

Filter	
Filter stages	1
Filter method	Cleanable filter
Filter cleaning method	Manual
Filter surface	1.35 m <sup>2</sup>
Type of filter	Filter cartridge
Filter material	ePTFE membrane
Filter efficiency	> 99.9 %
Dust classification	M
Basic data	
Extraction capacity	260 m <sup>3</sup> /h
Maximum vacuum	18000 Pa
Fan performance	340 m <sup>3</sup> /h
Dimensions (w x t x h)	410 x 472 x 1004 mm
Weight	29,5 kg
Motor power	1,6 kW
Power supply	1 x 115 V / 60 Hz
Rated current	8,7 A
Noise level	74 dB(A)
Additional information	
Fan type	Suction turbine
Hose connection	Ø 1 x 45 mm
Dust collection tray	6 l

## Applications

- Low to medium levels of smoke and dust
- Occasional use
- Nozzles, funnel and torch extraction
- Repair work
- Alternating work places

## Benefits

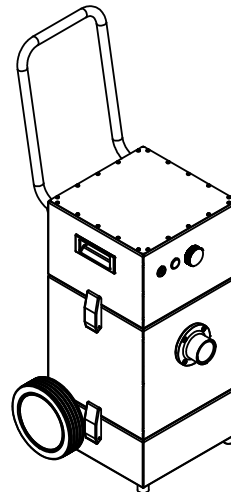
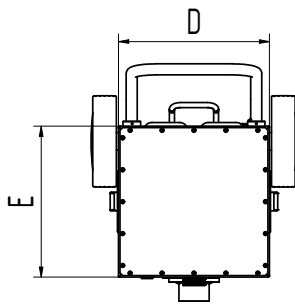
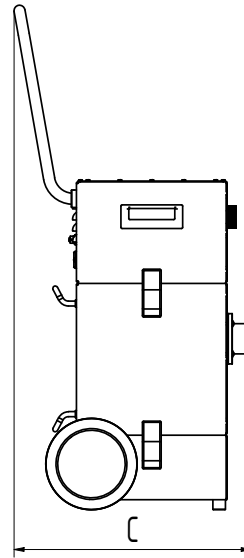
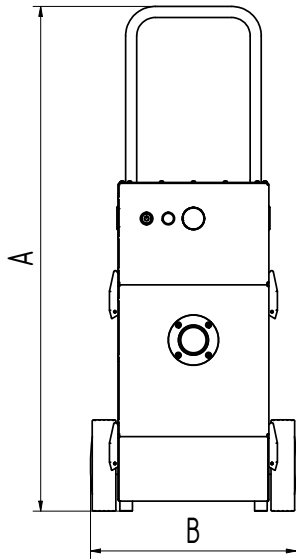
- High extraction capacity due to two high performance turbines
- Best health protection for employees by use of KemTex® ePTFE filter cartridges with surface filtration
- Easy to transport on site or confined spaces due to rigid handle and recessed grips
- For mobile use due to light weight
- Optimal adjustment to the welding process with stepless speed control

## Properties

- Manual filter cleaning
- Cleaning indicator
- KemTex® ePTFE filter cartridge
- Portable and mobile
- Stepless speed control
- Dust collection tray, 6L

## Accessories

- Automatic start-stop
- Tool tray with cup holder
- Suction hose
- Slot nozzle
- Funnel nozzle
- Connector for welding torches



## Technical Data

### Dimensions

A	1004 mm
B	410 mm
C	472 mm
D	300 mm
E	300 mm