VacuFil 500

Art. No.: 82 755



Technical Data

| recrimed Data | |
|------------------------------------|----------------------|
| Filter | |
| Filter stages | 1 |
| Filter method | Cleanable filter |
| Filter cleaning method | Rotating nozzle |
| Filter surface | 10 m² |
| Type of filter | Filter cartridge |
| Filter material | ePTFE membrane |
| Filter efficiency | > 99.9 % |
| Dust classification | М |
| Basic data | |
| Extraction capacity | 500 m³/h |
| Fan performance | 680 m³/h |
| Dimensions (w x t x h) | 655 x 1197 x 1377 mm |
| Weight | 270 kg |
| Motor power | 5,5 kW |
| Power supply | 3 x 400 V / 50 Hz |
| Rated current | 12.9 A |
| Noise level | 74 dB(A) |
| Additional information | |
| Fan type | Side channel blower |
| Compressed air supply | 5 - 6 bar |
| Capacity Dust collection container | 40 |

Applications

- · High levels of smoke and particles
- Non-stop operation
- · Torch extraction, robot extraction
- · Suction nozzles or high vacuum exhaust arms

Benefits

- · High efficiency due to automatic filter cleaning
- Best health protection for employees by use of KemTex® ePTFE filter cartridges with surface filtration
- Great flexibility in version with four separate connections
- Uninterrupted continuous operation due to automatically controlled filter cleaning

Properties

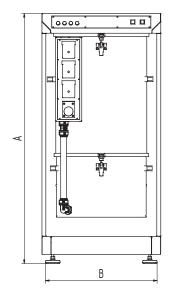
- · Automatic filter cleaning, pressure-controlled
- · Dust collection container
- · Filter monitoring
- · Side channel blower
- · KemTex® ePTFE filter cartridge
- · 4 x 45mm and 1 x 100mm hose/duct connector

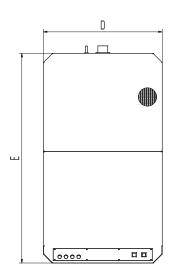
Accessories

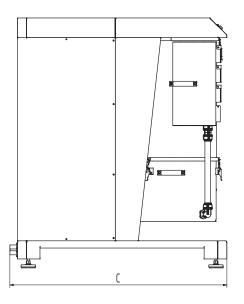
- · Automatic start-stop
- · Suction hose
- · Slot and funnel nozzle
- · Connector for welding torches

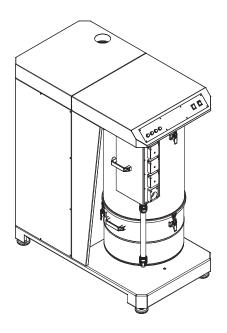












Technical Data

| Dimensions | |
|------------|---------|
| А | 1377 mm |
| В | 615 mm |
| С | 1197 mm |
| D | 655 mm |
| Е | 1155 mm |
| | |

