

ECOKRAFT DEDUSTING MPE1000

SIMPLE, EFFICIENT, MOBILE





AREAS OF APPLICATION

A clean, dust-free working environment and fresh air are of great importance to protect machines, maintain the health of employees and create the conditions for efficient and quality-oriented work.

The MPE1000 extraction unit is a versatile and mobile device that can be used on machines and, due to its compact design, also in production areas that are difficult to access or narrow. It is particularly suitable for the extraction of dusts at changing workplaces.

The telescopic arm allows optimal positioning (outreach up to 3m).

In addition, the device has cleanable permanent filter cartridges of dust class M.

ADVANTAGES

- Low operating costs
- ✓ Mobile use
- Efficient extraction performance
- Easy dust disposal
- Suitable for many types of dust
- Simple operation

ECOKRAFT DEDUSTING MPE1000

The MPE1000 is characterized by its cleanable permanent filter cartridges, which ensure low operating costs. In addition, it is mobile and has a high extraction capacity. Thanks to the large dust collection container and the tiltable filter housing, emptying the collection container is particularly easy and low in dust. Another advantage of the MPE1000 is its versatility in extracting different types of dust.

Note: Not suitable for explosive dust, gas and air mixtures.



Point extraction with at least 10 - 15 cm distance to the dust source



Flexible hose solution for optimal and easy positioning (projection up to 3m)

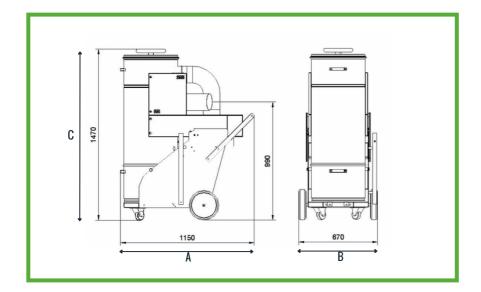


Cleanable long life filter cartridge for low wear costs





TECHNISCHE DATEN





TYPE MPE1000

Engine power 230 V (pneumatic cleaning) / 1.3 kW / 8.2 A / 50 Hz

max. neg. pressure2.000 Pamax. air flow1.140 m³/hCompressed air connection1/4 inchSound level83 (dBA)No. of filter elements1 pieceFilter surface9,4 m²Intake≥ 125 mm

Dust collection bin 45 I capacity (with polyethylene collection bag)

 Weight
 ca. 120 kg

 On-site fuse
 C 16 A

Length Aca. 1,150 mmWidth Bca. 670 mm

Height C ca. 1,470 mm (without hose element)