

# 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

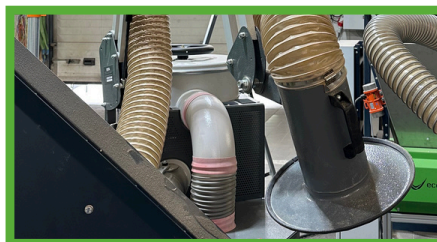
## ECOKRAFT DEDUSTING MPE1000

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



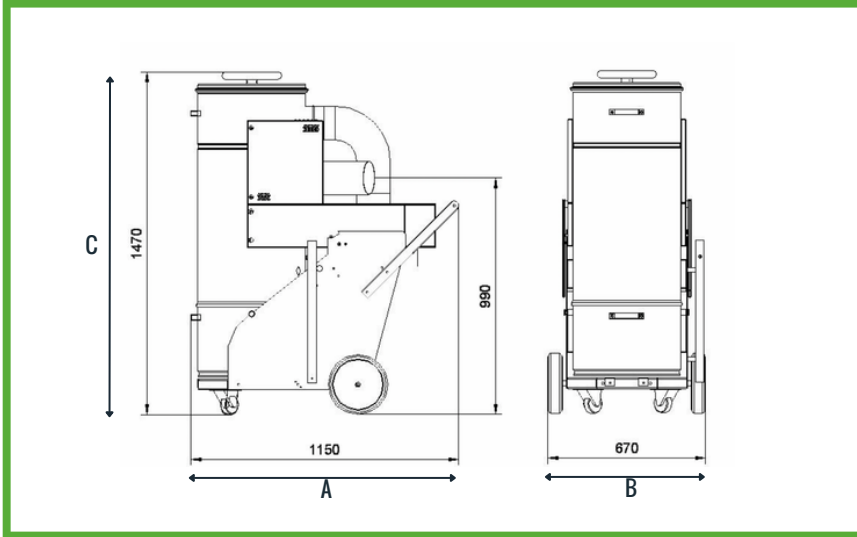
Flexible hose solution for optimal and easy positioning (projection up to 3m)



Cleanable long life filter cartridge for low wear costs



## SPECIFICATIONS



### TYPE

### MPE1000

<b>Engine power</b>	230 V (pneumatic cleaning) / 1.3 kW / 8.2 A / 50 Hz
<b>max. neg. pressure</b>	2.000 Pa
<b>max. air flow</b>	1.140 m <sup>3</sup> /h
<b>Compressed air connection</b>	1/4 inch
<b>Sound level</b>	83 (dBA)
<b>No. of filter elements</b>	1 piece
<b>Filter surface</b>	9,4 m <sup>2</sup>
<b>Intake</b>	Ø 125 mm
<b>Dust collection bin</b>	45 l capacity (with polyethylene collection bag)
<b>Weight</b>	approx. 120 kg
<b>On-site fuse</b>	C 16 A

<b>Length A</b>	approx. 1.150 mm
<b>Width B</b>	approx. 670 mm
<b>Height C</b>	approx. 1.470 mm (without hose element)

