

DUSTBOX®

High-performance air purifiers for construction sites, industry and manual trades



High-quality air purifier with highly effective filters for all kinds of dusts!

developed and
made in Germany by

möcklinghoff
Lufttechnik GmbH

www.dustbox.de

DUSTBOX®

High-performance air purifiers can be used in a variety of ways for all construction, renovation, commercial or industrial applications, from harsh demolition operations to clean rooms.

Suitable for the safe filtering of:

- construction dust
- Fine quartz dust
- Color mist
- Mineral fibers
- Asbestos (according to TRGS 519)
- wood dust
- metal dust
- smoke particles
- mold spores
- Allergens
- flour dust
- ultrafine particles
- Diesel engine emissions and much more.



Recommended and supported by BG BAU.

You can find extensive information and application examples at
www.dustbox.de

Negative pressure in working space
with (or without) exhaust hose:
purified air is blown into the next
room



3 different ways of using the DustBox

Recirculation mode:
air purification in
working space
(without negative pressure)



Negative pressure maintenance with
suction hose and nozzle plate:
air containing dust is sucked out of the
work area

100% quality made in Germany from möcklinghoff Lufttechnik.

The DustBox is

- **powerful:** DB 1000: 960 m³/h effective
DB 2000: 1920 m³/h effective
DB 6000: 5250 m³/h effective
- **versatile:** HEPA filter H14 (DB 6000: H13), dust class H, efficiency > 99.995% for all dust particles, large range of accessories for various fields of application, e.g. various suction hose holder or activated carbon filter
- **cost-effective:** Economical, quick-change G4 pre-filter mat with large storage capacity, large main filter area (DB1000: 7,5m², DB 2000:15,5m², DB 6000: 50,1 m²) for very long service lives
- **robust:** galvanized and structural powder coated steel housing, DB 6000 with solid steel frame
- **safe:** Protection class IP 54 (dust and splash-proof), can be used in fire-hazardous areas, robust connection cable (H07RN-F) with almost indestructible connector plug (230V), CE certified according to EN 60335-1 and Ecodesign Directive
- **efficient:** EC fans with high performance and low power consumption
- **clever:** Recessed control panel and tried-and-tested analog pressure gauge, magnetic cable holder, compact and mobile design





contact

**If you have any questions about the
DustBox, we would be happy to advise
you personally!**

T E A M ▶ D I R E K T®

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