

# Mobile Dedusting Device NefRal FP4

The mobile dedusting device **NefRal** can be connected to installed dedusting lines or be equipped with flexible suction arms.

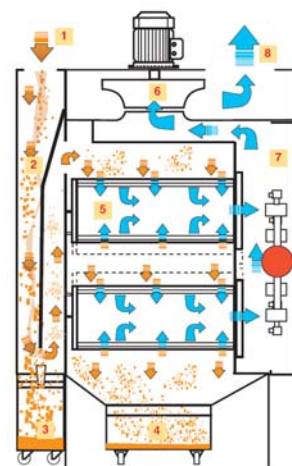
## Your advantages

- ✓ all-purpose
- ✓ no installation necessary
- ✓ moving and operating by only one person possible
- ✓ can be equipped with flexible suction arms
- ✓ dust draining via two wheel-away collecting vessels
- ✓ filter dismountable horizontal at clean gas side
- ✓ easy to clean
- ✓ low maintenance



## Technical data

- |                       |  |
|-----------------------|--|
| • Execution:          | NG-Zone (ATEX-Zone on request)   |
| • Material:           | Coated mild steel  |
| • Filter build-up:    | 4 Filter elements  |
| • Filter area:        | 37 m <sup>2</sup> or 48 m <sup>2</sup>   |
| • Filter cleaning:    | Auto. pneumatic filter cleaning, cycles adjustable   |
| • Suction capacity:   | 2'200 m <sup>3</sup> /h or 3'000 m <sup>3</sup> /h   |
| • Propulsion:         | Electric motor 2.2 kW or 3.0 kW  |
| • Collection vessels: | 80 and 86 Litre with wheels  |
| • Dimensions:         | Width = 0.93 m, Depth = 1.20 m, Height = 1.92 m  |
| • Interfaces:         | Raw-air connections: Ø 150 until Ø 300 mm<br>Electrical: Plug 400 V, 50 Hz<br>Pneumatic: Compressed air 5 bar adjustable |



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