# M50 ACD suction of combustible dusts, solids and liquids in non-ATEX classified areas

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- Simultaneous vacuuming of dust, liquids and solids.
- ACD classification for vacuuming combustible dust in non-classified zones

| Suction Unit | | |
|---|---|---|
| Zone use | | Ordinary location |
| EX Category | | CE ACD |
| Power | kW | 4,6 |
| Maximum depression | mmH2O | 2.600 |
| Maximum air flow rate | m3/h | 420 |
| Noisiness (EN ISO 3744) | dB(A) | 74 |

| Filter Unit | | |
|---|---|---|
| Primary filter | | Pockets |
| Surface area - diameter | $cm^2$-mm | 20.000 - 420 |
| Total filter surface area | $cm^2$ | 26.000 |
| Filter media - class | IEC 60335-2-69 | M ANT |
| Filter class | | |

| Collection unit | | |
|---|---|---|
| Capacity | lt | 100 |

| Encumbrances | | |
|---|---|---|
| Dimensions | cm | 119x65x160h |
| Weight | kg | 138 |

**APPLICATIONS:**

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## FILTER UNIT

The filter can be cleaned by means of the integrated mechanical cleaning system: an external filter shaking lever shakes the filter with a vertical movement, ensuring an effective and safe cleaning action, maintaining constant suction power and preventing the dispersion of dust into the environment.

## COLLECTION UNIT

The vacuumed material is collected in a stainless steel detachable container, mounted on wheels, which allows for quick and clean disposal. Bagging is also possible.

## OPTIONALS

- Star-delta starter panel board



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