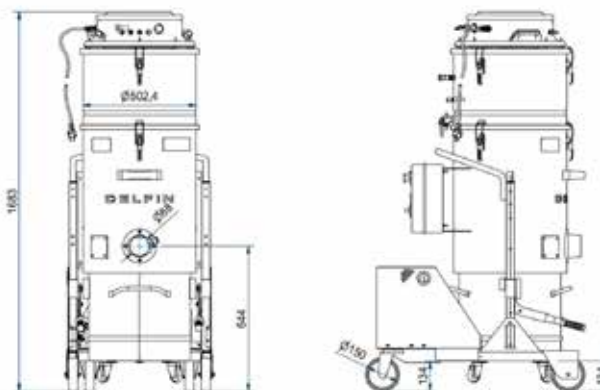


# DM3PN 3BP

SINGLE-PHASE INDUSTRIAL VACUUM CLEANER WITH COMPRESSED AIR  
FILTER CLEANING FOR FINE DUST



Filter category:



## FEATURES

- Fine dust
- Compact and mobile
- Complete painted steel construction
- PTFE filter, class M with automatic filter cleaning system
- Endless Bag system for safe dust collection and adjustable height to simplify transport on vans

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## TECHNICAL DATA

|  |                                    | DM3PN3BP-001  |
|--|------------------------------------|---|
| Voltage                                      | V                                  | 230   |
| Power  | kW                                 | 3.45  |
| Frequency                                    | Hz                                 | 50  |
| Current draw                                 | A                                  | 15  |
| Suction inlet diameter                       | mm                                 | 80  |
| Tank capacity                                | L.                                 | 60  |
| Noise level                                  | dB(A)                              | 70  |
| Dimensions                                   | cm                                 | 67x100x170  |
| Weight                                       | kg                                 | 142   |
| Maximum vacuum                               | mmH2O                              | 2500  |
| Continuous waterlift                         | mmH2O                              | 2500  |
| Maximum air flow                             | m <sup>3</sup> /h                  | 540   |
| Motor Type                                   |                                    | Single-phase Bypass   |
| Primary filter                               |                                    | Cartridge   |
| Number of cartridges                         |                                    | 3   |
| Primary filter load                          | m <sup>3</sup> (m <sup>2</sup> /h) | 95  |
| Primary filter surface area                  | cm <sup>2</sup>                    | 57000   |
| Primary filter media                         |                                    | Polyester   |
| Filter class (IEC 60335-2-69) primary filter |                                    | M PTFE  |
| Filter cleaning system                       |                                    | PN - automatic compressed air filter cleaning system during |
| Absolute HEPA Filter                         |                                    | Optional  |
| Filter area of the absolute filter           | cm <sup>2</sup>                    | 26000   |
| Absolute filter class (EN 1822-5)            |                                    | H14 with 99.995% efficiency according to the MPPS method    |

## OPTIONAL

| Code | Description                    |
|------|--------------------------------|
| H    | Additional H14 absolute filter |



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| MACHINE CODE | DESCRIPTION                   |
|--------------|-------------------------------|
| DM3PN3BP-001 | DM3 PNEUMATIC C/COMPRESS LT60 |

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