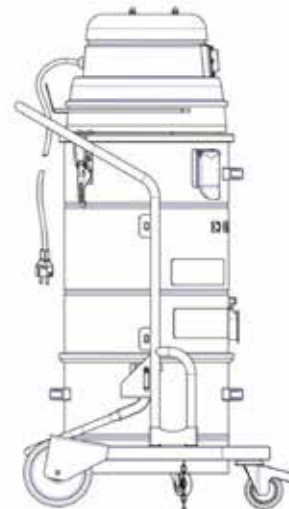


# MTL201Z21-001

INDUSTRIAL VACUUM CLEANER ATEX CERTIFIED FOR INTERNAL ZONE 20 AND EXTERNAL ZONE 21



Filter category:



## FEATURES

Dust and solids

Compact and mobile

Stainless steel tank AISI304

Class M antistatic, integrated Dustop filter cleaning system

Certified Ex tb Dust Tight IP64 head, ATEX-tested accessories and non-metallic parts

Compliance with EN IEC 62784:2018 for Zone 22

All data mentioned in this document may change without notice. All data contained in this document is subject to change without notice.

**DELFIN**  
FOR A DUST-FREE WORLD  
[www.delfinvacuums.com](http://www.delfinvacuums.com)  
[delfin@delfinvacuums.it](mailto:delfin@delfinvacuums.it)

COPYRIGHT 2026 DELFIN S.R.L. ALL RIGHTS RESERVED  
COPYRIGHT 2026 DELFIN S.R.L. ALL RIGHTS RESERVED

## TECHNICAL DATA

 **OPTIONAL**

|  |                                    | MTL201Z21-001  |
|--|------------------------------------|--|
| Use Zone                                     |                                    | ATEX Zone: 20 Internal/21 External                       |
| Marking                                      |                                    | II 1/2D Ex h tb IIIC T80°C (Int) /T95°C (ext) Da/Db      |
| Ex Category                                  |                                    | 1/2D (20 int/21 ext)                                     |
| Voltage                                      | V                                  | 230  |
| Power  | kW                                 | 1.1  |
| Frequency                                    | Hz                                 | 50/60  |
| Current draw                                 | A                                  | 8  |
| Suction inlet diameter                       | mm                                 | 50   |
| Tank capacity                                | L.                                 | 20   |
| Noise level                                  | dB(A)                              | 74   |
| Dimensions                                   | cm                                 | 51x57x112h   |
| Weight                                       | kg                                 | 32   |
| Maximum vacuum                               | mmH2O                              | 2250   |
| Continuous waterlift                         | mmH2O                              | 2250   |
| Maximum air flow                             | m <sup>3</sup> /h                  | 215  |
| Motor Type                                   |                                    | Single-phase Brushless                                   |
| Primary filter                               |                                    | Cartridge  |
| Primary filter load                          | m <sup>3</sup> (m <sup>2</sup> /h) | 72   |
| Primary filter surface area                  | cm <sup>2</sup>                    | 30000  |
| Primary filter diameter                      | mm                                 | 360  |
| Primary filter media                         |                                    | Polyester  |
| Filter class (IEC 60335-2-69) primary filter |                                    | ANT M  |
| Filter cleaning system                       |                                    | Dustop   |
| Absolute HEPA Filter                         |                                    | Standard   |
| Filter area of the absolute filter           | cm <sup>2</sup>                    | 11000  |
| Absolute filter class (EN 1822-5)            |                                    | H14 with 99.995% efficiency according to the MPPS method |



COPYRIGHT 2026 DELFIN S.R.L. ALL RIGHTS RESERVED  
COPYRIGHT 2026 DELFIN S.R.L. ALL RIGHTS RESERVED

| MACHINE CODE  | DESCRIPTION  |
|---------------|--|
| MTL201Z21-001 | MTL 201 EX1/2D - IECEX Da/Db 1BL 20L DT DUSTOP X H KIT40 |

All data mentioned in this document may change without notice. All data contained in this document is subject to change without notice.

**DELFIN**  
FOR A DUST-FREE WORLD

www.delfinvacuums.com  
delfin@delfinvacuums.it