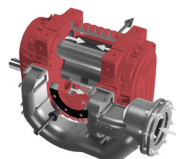


# COMPACT 37 kW HOPPER

COMPACT INDUSTRIAL VACUUM CLEANER HIGH AIRFLOW 37 kW WITH 1000L HOPPER



Filter category:



## FEATURES

Compact, high-performance vacuum unit for heavy industry, movable with a forklift.

Equipped with a 3-lobe rotary pump Large-surface-area pocket filter with mechanical cleaning via a pneumatic piston

1000-liter conical hopper with manual butterfly valve D.250 mm

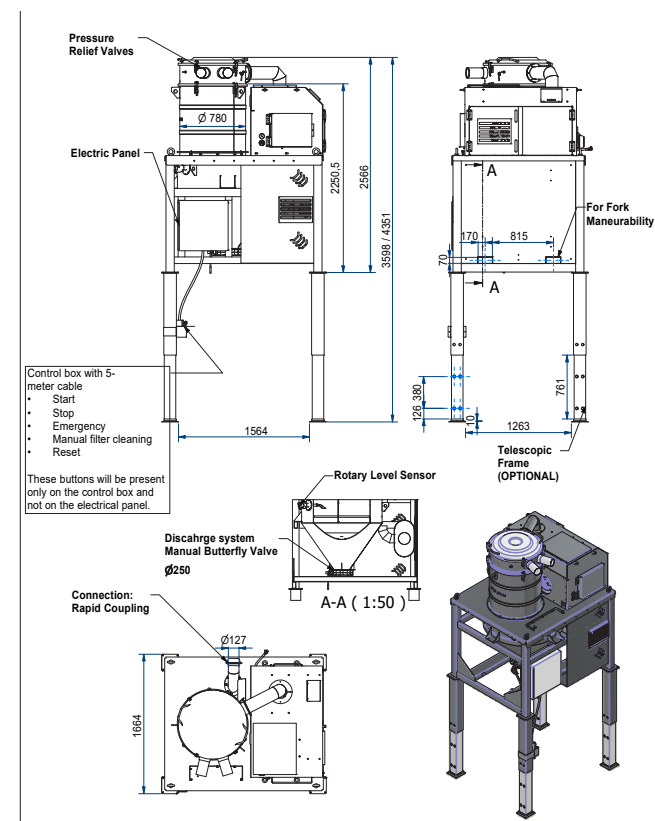
Telescopic legs for forklift lifting (optional) On-board compressor for filter cleaning

## TECHNICAL DATA

|                                               |                                    | CP37/780AFH-001       |
|-----------------------------------------------|------------------------------------|-----------------------|
| Voltage                                       | V                                  | 400                   |
| Power                                         | kW                                 | 37                    |
| Frequency                                     | Hz                                 | 50                    |
| Suction inlet diameter                        | mm                                 | 127                   |
| Tank capacity                                 | L.                                 | 1000                  |
| Noise level                                   | dB(A)                              | 80                    |
| Dimensions                                    | cm                                 | 202x172x359/435h      |
| Weight                                        | kg                                 | 1600                  |
| Electrical protection                         | IP                                 | 55                    |
| Maximum air flow                              | m <sup>3</sup> /h                  | 2000                  |
| Primary filter                                |                                    | Pocket filter         |
| Primary filter load                           | m <sup>3</sup> (m <sup>2</sup> /h) | 167                   |
| Primary filter surface area                   | cm <sup>2</sup>                    | 120000                |
| Primary filter diameter                       | mm                                 | 780                   |
| Primary filter media                          |                                    | Polyester             |
| Filter class (IEC 60335-2-69) primary filter  |                                    | ANT M (Teflon coated) |
| safety filter                                 |                                    | CARTRIDGE             |
| Filter surface area of safety filter          | cm <sup>2</sup>                    | 40000                 |
| Safety filter diameter                        | mm                                 | 430                   |
| Filter media - safety filter                  |                                    | POLYESTER             |
| Filter class - safety filter (IEC 60335-2-69) |                                    | M                     |

## OPTIONAL

|               |                                                                           |
|---------------|---------------------------------------------------------------------------|
| SL.3611.0200  | Female ball connection ø127/111                                           |
| SL.4171.0200  | Female spherical connection Ø127/80 - Female spherical connection Ø127/80 |
| SL.7565.0200  | Female spherical connection Ø127/127                                      |
| EP.0698.0000  | Neoprene power cable H07RNF 4G16 (30/37 kW)                               |
| EP.0689.0000  | 125A 3P+T Plug IP67                                                       |
| EP.1547.0000  |                                                                           |
| FI.0199.0000  | M PTFE filter with membranes 24T D780 H800                                |
| ST.1790.7011Z | TELESCOPIC Chassis - TELESCOPIC Chassis                                   |



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| MACHINE CODE    | DESCRIPTION               |
|-----------------|---------------------------|
| CP37-780AFH-001 | COMPACT 37 AIRFLOW HOPPER |

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