

## Model Bb461 series unit

Dual container system for fixed installation built on frame. Preseparator silo installed with counterweight discharge valve. Standard with manual cleaning of the HEPA filter system. Filter cleaning can be made fully automatic by installing electric cylinder and timer device. As accessory equipment, bag holder can be installed for bag filling of collected material. Suitable for cleaning of production machinery and floors. Can collect large quantity of fine dust, granules, metal chips and other products.



## Technical data - Vacuum producer code no. 02 02 032

|                               |                         |
|-------------------------------|-------------------------|
| Max. vacuum                   | 2150 mmWC               |
|                               | 215 -mbar               |
| Max. air flow vacuum producer | 460 Nm <sup>3</sup> /hr |
| Voltage                       | 230 V                   |
| Power                         | 2,4 kW                  |
| Power phase                   | Single                  |
| Power frequency               | 50 Hz                   |
| Classification                | IP44                    |
| Starting method               | Direct                  |

|                                     |  |
|-------------------------------------|--|
| Filter, main, area:                 | 1,56 m <sup>2</sup>  |
| Filter, main, approval category:    | K2/H/Absolute/HEPA   |
| Filter, main, type:                 | Cartridge  |
| Filter, main, material:             | Microglassfibre  |
| Filter, main, cleaning method:      | Reverse air jet  |
| Filter, control, area:              | Controlfilter is<br>NOT<br>necessary,<br>therefore no data |
| Filter, control, approval category: |  |
| Filter, control, type:              |  |
| Filter, control, material:          |  |
| Filter, control, cleaning method:   |  |

|   |                  |
|---|------------------|
| Container gros volume:                            | 86 + 67 litres   |
| Container practical volume:                       | 58 + 67 litres   |
| Standard suction hose diameter:                   | 51 mm            |
| Standard suction hose length:                     | 6 metres         |
| Standard suction hose quality:                    | Polyethylene     |
| Noise level - measured at a dist. 1m, height 1,6m | 75 dB(A)         |
| Lenght x Width x Height                           | 1370x880x1960 mm |
| Weight:   | 134,5 kilos      |

## Capacity diagram

