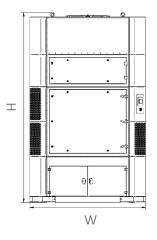
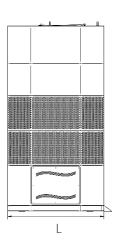


Filter towers 898200 /

## FILTOWER L-200







## Technical data (Technical data may vary)

| Mains voltage          | 400 V          | Main filter surface    | 180 m²                   |
|------------------------|----------------|------------------------|--------------------------|
| Nominal power          | 2 x 7,5 kW     | Main filter quantity   | 9 pieces                 |
| Nominal current        | 21,4 A         | Main filter material   | Polypropylen             |
| Mains frequency        | 50 Hz          | Volume dust collector  | 300 Litre                |
| Circuit breaker        | C 32 A         | Dimensions (L x W x H) | 1.800 x 2.250 x 3.950 mm |
| Intake opening (L x W) | 1.100 x 370 mm | Weight                 | approx. 1.800 kg         |
| Max. volume flow       | 18.000 m³/h    | Sound pressure level   | 72 LpA[dBA]              |

## Application range

- » Oil and emulsion mist extraction
- » For area ventilation

## **Special Features**

- » Particularly long filter service life due to optimum ratio between air volume flow and filter area
- » High suction power ensures optimum suction result at your acquisition point
- » High filtration efficiency of the filter media used ensure compliance with the required standards/guidelines
- » Controllable, high-efficiency fans to ensure your individual operating point as well as to keep required operating costs to a minimum
- » Detachable/movable collection container with large capacity and siphon connection ensures easy and fast removal or disposal of the separated material and reduces the number of disposal cycles. This minimizes maintenance efforts as well as downtimes in the production process
- » Special durability due to robust steel construction
- » Controllable, high-efficiency fans to ensure your individual operating point as well as to keep required operating costs to a minimum
- » Possibility of ultrasonic cleaning of the permanent filter cartridges to restore them to almost new condition, saving resources and follow-up costs
- » Recirculation operation, thus no loss of heating energy during the cold season as well as savings in energy and electricity costs incl. low CO2 emissions
- » Washable permanent filter cartridges ensure low operating costs

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