

## INDUSTRIAL VACUUM CLEANERS

### Chipvac 400M - Skip vacuum cleaner for chips - OIL AND CHIPS



STEELWORKS AND FOUNDRY



METALWORKING



GLASS



- ✓ Bucket vacuum system with large containment capacity of solids and liquids. Designed to simplify suctioning of large amounts of a wide range of materials.
- ✓ Special, DU-PUY patented tilting system which allows the unit to tilt by 50° or 90° by means of a forklift. Simple and effective emptying of the container.
- ✓ Easy emptying of suctioned material and high machine maneuverability.
- ✓ Robust construction, 4mm thick shell to resist in time even the most intensive use.



#### SUCTION UNIT

|                           |        |              |
|---------------------------|--------|--------------|
| Voltage                   | V - Hz | 230 - 50 ~ 1 |
| Power                     | kW     | 3,3          |
| Max waterlift             | mmH2O  | 2.400        |
| Continuous water lift     | mmH2O  |              |
| Max air flow              | m³/h   | 540          |
| Suction inlet             | mm     | 80           |
| Noise level (EN ISO 3744) | dB(A)  | 77           |



#### FILTER UNIT

|                       |                |               |
|-----------------------|----------------|---------------|
| Filter Type           |                | Star          |
| Surface - Diameter    | cm²-mm         | 14.000 - 420  |
| Material - Efficiency | IEC 60335-2-69 | Polyester - L |
| Cleaning system       |                | Manual        |



#### COLLECTION UNIT

|                  |     |                   |
|------------------|-----|-------------------|
| Collection tank  |     | Steel             |
| Discharge system |     | Tilting container |
| Capacity         | lt. | 400               |



#### VOLUME

|            |    |                 |
|------------|----|-----------------|
| Dimensions | cm | 133 x 75 x 165h |
| Weight     | kg | 280             |



## SUCTION UNIT

Suction is developed by three carbon brushes by-pass motors which are activated by independent switches placed on a solid, metallic head. Special noise buffers reduce noise level to work safety standards.



## FILTER UNIT

The polyester star filter with large filtration surface placed inside the filter chamber ensures protection from dust and avoids filter clogging.



## COLLECTION UNIT

The vacuum unit is mounted on a robust metal structure, fitted with resistant industrial wheels ideal for mobile service on uneven surfaces.



## OPTIONALS

- ✓ Oil proof gasket
- ✓ Class M filter
- ✓ Class M teflon hydro-oleophobic filter
- ✓ Oil and chips separating sieve grid