



- ✓ Save money by recovering and reusing cutting oil and emulsion.
- ✓ Large grid basket for metal chips collection with easy tilting discharge system.
- ✓ PPL filter for optimal chip separation.
- ✓ Liquid level monitored by a floating device to stop when the container is full.

Suction unit

Voltage	V - Hz	230 - 50 1~
Power	kW	1,1
Max waterlift	mmH2O	2.400
Continuous water lift	mmH2O	180
Suction inlet	mm	40

Filtering Unit

Primary filter		Bag
Surface - Diameter	cm ² -mm	2.000 - 240
Cleaning system		Manual
Filter for oil/chips separation		PPL 100 micron

Collection unit

Powder capacity	lt	10
Liquid capacity	lt	65
Floating device		Electric
Discharge system		Exhaust valve

Encumbrances

Dimensions	cm	64x56x99h
Weight	kg	25

APPLICATIONS: Mechanical industry

SUCTION UNIT

Suction is generated by one carbon brush by-pass motor activated by independent switches located on a solid metal head that protects the motor from possible blows and ingress of external bodies, keeping the noise level to a minimum.

FILTERING UNIT

A float stops the suction when the liquid in the container reaches the maximum level, preventing spillage.

The polyester bag filter, placed inside the filter chamber, guarantees a large filtering surface area and high resistance to dust passage and clogging.

COLLECTION UNIT

The vacuum cleaner is mounted on a sturdy metal frame and fitted with heavy-duty industrial wheels for easy manoeuvrability also on uneven surfaces.

The container is compact and contains a sieve grid to separate the solids.

OPTIONALS

- ✓ Ppl oil filtration kit up to 100 microns (suction)