

Oilvac 600HV system for treating metal shavings and oil

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- ✔ Large grid basket for metal chips collection with easy tilting discharge system.
- ✔ Chip separation basket.
- ✔ Three-phase oil and chip vacuum cleaner with discharge pump.
- ✔ Save money by recovering and reusing cutting oil and emulsion.

Suction Unit

Power supply	V - Hz	400 - 50 3~
Power	kW	11
Maximum depression	mmH2O	4.700
Continuous depression	mmH2O	4.300
Maximum air flow rate	m3/h	520
Limiting valve		Integrated
Nozzle	mm	50

Filter Unit

Primary filter		Pockets
Surface area - diameter	cm ² -mm	14.000 - 420
Filter media - class	IEC 60335-2-69	M ANT Hydro-oleo repellent
Cleaning system		Handbook

Collection unit

Dust capacity	lt	65
Liquid capacity	lt	600
Float		Electric

Encumbrances

Dimensions	cm	180x85x205h
Weight	kg	415

APPLICATIONS: Mechanical industry



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SUCTION UNIT

The suction unit is a side channel blower, with direct coupling between the motor shaft and the impeller. Since it has no transmission systems, it requires no routine maintenance, is suitable for long term continuous operation and provides superior suction performance.

FILTER UNIT

The vacuum cleaner is equipped with a chip container with a grid basket to separate solids (chips, metal swarf) from liquids. The container can be tilted by means of a crank handle, allowing chips to be discharged safely, conveniently and quickly.

COLLECTION UNIT

Thanks to an electric pump, the vacuumed liquid can be quickly disposed of or re-injected.

OPTIONALS

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