

## DM 40 OIL - OIL AND CHIPS



ALUMINUM AND PVC



METALWORKING



GOLDSMITHS



- ✓ Tangential suction inlet with integrated separation cyclone
- ✓ Compact and mobile
- ✓ Floating device to stop the suction when container is full
- ✓ Complete steel construction
- ✓ Filtration and recovery of cutting oil and coolant liquid
- ✓ Save money by recovering and reusing oil and coolant
- ✓ Three powerful by pass motors with independent cooling
- ✓ Discharge hose for liquids



### SUCTION UNIT

Voltage	V - Hz	230 - 50
Power	kW	3,45
Max waterlift	mmH2O	2500
Max air flow	m³/h	540
Suction inlet	mm	80
Noise level (EN ISO 3744)	dB(A)	76



### FILTRATION UNIT

Filter Type	Bag	
Material - Efficiency	IEC 60335-2-69	Polyester - L
Cleaning system	Manual	



### COLLECTION UNIT

Discharge system	Nuovo valore	
Capacity	lt.	100



### VOLUME

Dimensions	cm	67x66x125h
Weight	kg	65



## SUCTION UNIT

The suction is provided by three by-pass motors, using carbon brushes, operated by independent switches and placed inside a sturdy steel casing, filled with soundproofing material.



## FILTRATION UNIT

The suction inlet is tangential, with an internally welded cyclone that deflects the incoming material.

The large surface star filter, located inside the filter chamber, is made of polyester and provides high resistance against clogging and passage of fine dust.

A floating device stops the suction whenever the liquid in the container reaches the maximum level and prevents overflowing.



## COLLECTION UNIT

The container is compact and contains the sieve grid which retains the solid part.

The vacuum cleaner is mounted on a solid steel trolley, provided with a support for hoses when not used, and equipped with oil proof wheels and braking castors.



## OPTIONALS

- ✓ ABS ACCESSORY BASKET AND DOUBLEBEND HOLDER
- ✓ STAINLESS STEEL SIEVE GRID
- ✓ STAINLESS STEEL TANK AND FILTER CHAMBER
- ✓ STAINLESS STEEL COLLECTION TANK