







DM 40 OIL - OIL AND CHIPS

delfin











- ✓ Tangential suction inlet with integrated separation cyclone
- ✓ Complete steel construction
- ✓ Three powerful by pass motors with independent cooling
- ✓ Compact and mobile

- ✓ Floating device to stop the suction when container is full
- ✓ Discharge hose for liquids
- ✓ Filtration and recovery of cutting oil and coolant liquid

SUCTION UNIT		
Voltage	V - Hz	230 - 50
Power	kW	3,45
Max waterlift	mmH□O	2.500
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Max air flow	m³/h	540
Noise level (EN ISO 3744)	dB(A)	76

FILTER UNIT		
Filter Type		Bag
Surface - Diameter	cm²-mm	500
Material - Efficiency	IEC 60335-2-69	Polyester - L
Media - Filtration		Polypropilene - 300µm

COLLECTION UNIT		
Discharge system		Roll-out container
Liquids capacity	lt	100
Solids capacity	lt	40
Floating device		Yes

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.



FILTER UNIT

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

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

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



COLLECTION UNIT

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.

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



OPTIONALS

- ✓ STAINLESS STEEL COLLECTION TANK
- ✓ STAINLESS STEEL TANK AND FILTER CHAMBER
- ✓ STAINLESS STEEL SIEVE GRID
- ✓ ABS ACCESSORY BASKET AND DOUBLEBEND HOLDER
- ✓ OTHER VOLTAGES AND FREQUENCIES AVAILABLE UPON REQUEST