



MTL 802 OIL - OIL AND CHIPS



- ✓ Complete steel construction
- ✓ Compact and mobile
- ✓ Floating device to stop vacuuming when container is full
- ✓ 3 in (80mm) suction inlet
- ✓ Discharge hose for liquids
- ✓ Filtration and recovery of cutting oil and coolant liquid
- ✓ Two powerful by-pass motors with sequential starting and independent cooling

SUCTION UNIT

Voltage	V - Hz	115 - 60 1~
Power	HP (kW)	2.7 (2)
Max water lift	inH2O (mmH2O)	90.1 (2289)
Max air flow	CFM (m3/h)	211.9 (360)
Noise level (EN ISO 3744)	dB(A)	76

FILTER UNIT

Filter Type		Bag
Diameter	in (mm)	16.5 (420)
Media - Filtration		Polypropylene - 50µm

COLLECTION UNIT

Discharge system		Solid steel trolley
Liquids capacity	gal (lt)	13.2 (50)
Solids capacity	gal (lt)	7.9 (30)
Floating device		

VOLUME

Dimensions	in (cm) WxLxH	21x23x42 (53x59x106)
Weight	lbs (kg)	88 (40)



SUCTION UNIT

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

A pressure relief valve protects the motor, providing additional air for cooling.



FILTER UNIT

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

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 vacuumed liquid can be discharged by using a discharge pipe located at the back of the liquid vacuum cleaner.

OPTIONALS

- ✓ STAINLESS STEEL COLLECTION TANK