



MISTRAL 802 Wet & Dry Wet & dry Industrial vacuum



MODEL		MTL802WD
Tension	Volt HZ	230 (110) 50/60
Single phase motors	N.	2
Power	KW	2,3
Vacuum rate	mm.H ₂ O	2.500
Air flow	M ³ /h	360
Filter surface (bag filter)	Cm ²	8.000
Capacity	Lt.	80
Floating device		Standard
Suction inlet	Ø	80
Noise level	dB(A)	74
Dimensions	cm.	50 x 48
Height	cm.	108
Weight	Kg.	30

FEATURES

The vacuum cleaners **MISTRAL 802** is powered by by-pass motors, carbon brush type, providing a **rapid cooling of the motor in case of overheating**. The motors are installed inside a sturdy plastic case; special noise buffers reduce the noise within the safety standards of work. The aluminium die-cast suction inlet has Ø 80mm., and can be used with hoses ranging from 80 to 40 mm.

The dust kit is made by a **double bag type filter**, made up by a **polyester filter on the inside**, providing a good filtration (**3 micron efficiency (cat. L)**), and **nylon on the outside**, in order to protect the main filter from abrasive or cutting material. The dust filter has a **self cleaning system**, which causes the dust to shake off each time the vacuum is shut off.

The wet kit consists of a **floating device**, protecting the motor against damage from liquids, foam and solid objects; a **nylon filter** prevents solid material blocking the floating, or foam getting to the motors.

An **80 lt. container** enables to dispose easily of the sucked up liquid, which can be discharged by a **flexible discharge hose**. The frame is made of epoxidic painted steel and mounted on four wheels, two of them rotating and one with brake.

A Ø 50mm. accessory kit (80-50 MM. steel hose connector, a PVC flexible hose (Ø 50 mm., length 2,5 mm.), an aluminium flat nozzle and a PVC hand-brush) is supplied with the vacuum.

OPTIONS

Pocket filters for high temperature, extra fine, antistatic or sticky dust
AISI 304 Stainless steel container