

The WM 3100 SUBOIL is a compact industrial vacuums with a robust construction, designed for suction of liquids and swarf, available with by-pass motors, versatile and capable of sucking up large quantities of material. The automatic and continuous liquid discharge system guarantees great efficiency; the presence of an electric float allows automatic identification the level of liquids in the drum and the automatic switch-off function in the event of excess liquid filling. To complete the standard equipment, a bucket for separating metal and liquid residues is available.

TECHNICAL FEATURES **OILLINE PRO**

MODELS WM 3100 SUBOIL

MOTORIZATION	n°3 By-pass
POWER	3300 W
VOLTAGE	230 V
FREQUENCY	50 Hz
AMPERAGE	14,4 A
AIR FLOW	510 m³/h
DEPRESSION	230 mBar
MAX DEPRESSION	230 mBar
NOZZLE DIAMETER	Central Ø 70 mm
BODY DIAMETER	Ø 460 mm
DIMENSIONS	93x60x152 cm
WEIGHT	80 Kg

FILTER SYSTEM WM 3100 SUBOIL

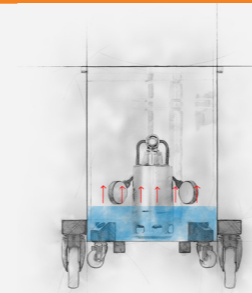
TYPE OF FILTER	Nylon
----------------	-------

COLLECTION SYSTEM WM 3100 SUBOIL

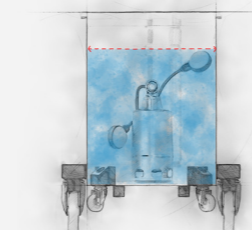
CAPACITY	Barrel 100l
LIQUID STOP	Automatic shutdown
LIQUID EMPTYING	Submersible pump



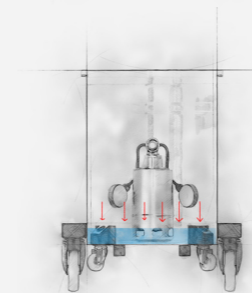
Fine weave nylon filter to further separate the liquid residue from any shavings or solids.



1 Suction
The liquid is sucked in, while the float activates the pump. **The turbine continues to aspirate.**



2 Shutdown
The liquid continues to accumulate slowly, until the water reaches the float of the turbine, shutting it down if necessary.



3 Suction
The pump expels the excess liquid, freeing the turbine float and resumes suction in complete autonomy.

Stainless steel available



Submersible pump with double float

Chip separator bucket

