



M200 AIR

Air operated Wet&Dry
industrial vacuum cleaner

Suction unit

The vacuum cleaner MAIR 200 is a compressed air vacuum cleaner powered by a powerful Venturi suction unit, (using no electric or mechanical components), placed inside a sturdy steel casing, and thus protected against any external damage; special noise buffers reduce the noise within the safety standards of work and the exhausted air is conveyed towards the ground, so as not to bother the user and not to raise possible dust in the neighbouring area. The control board includes an air pressure gauge (to check the pressure of the incoming air supply) and vacuum indicator, useful to detect possible clogging of the filter. Two handles placed on the sides enable an easy lifting and removal of the suction head, for possible inspection or replacement of the underlying filter.

Filter unit

The filter is placed and protected inside the steel filter chamber; the polyester cartridge filter provides a filter surface of 30.000 cm², and high filtration efficiency (class M, 1 micron). The frontal aluminium die-cast suction inlet (Ø80 mm. diameter), placed below the filter, makes it possible to vacuum at the same time dust, solid and liquid material with no need to change or take out the filter.

Collection unit

The vacuumed material ends up inside a 200 liter container which, thanks to its butterfly valve discharge system, makes the disposal of the collected material easy to accomplish.

The vacuum is mounted on a sturdy steel chassis with four resistant wheels; two of them caster ones, one of which with brake that makes the work on uneven surfaces easier.

Technical data sheet

MODEL – M200 AIR		
Suction unit	Type	Venturi
Air supply required	L/min	2100
Max. Vacuum rate	mm H2O	5.000
Max. Air flow rate	M3/h	530
Filter type		Cartridge
Filter surface	Cm2	30.000
Filter efficiency	CAT (BIA) / micron	M >1
Bin collection capacity	L	200
Suction inlet	∅	80
Dimensions	Cm	62 x 70
Height	cm	190