



MG2-V

Professional exhausters



Extraction system for aluminium and PVC swarf from work units, intended for the work environment. Silenced exhauster with single suction nozzle, that is also suitable for continuous operation, complete with automatic start with power supply from the mains or directly from the machine. The use of a high-capacity fan, makes it suitable for various extraction requirements. A wheel-mounted, quick-release, automatic vibrating filter and collection tank cleaning system, for the quick and easy disposal of exhausted material.



Suction inlet

The front suction system is made up of one or two suction inlets made of 100 mm diameter cast aluminium. These allow multiple connection, via plastic pipes with metal reinforcing, with the suction presettings mounted on the cutting machines, cutting centres, work centres and PVC machines.



Collection tank

The extracted material is then deposited in a suitable container with quick release, made of steel and mounted on 4 wheels, which allows disposing of the extracted material in a simple and fast manner.



Pivoting wheels

Equipped with 2 fixed wheels and 2 pivoting wheels with brake, which ensure a high degree of mobility and object handling ease. Locking the braking units allows their position to be fixed near different work areas.



Extraction unit

The extractors may be equipped, depending on the model, with cast aluminium side duct turbine suction units where high performance is required, or with centrifugal electric fans in the event greater intake capacity is needed. In both applications the impeller is fixed directly to the motor shaft, thus without transmission systems: this reduces component wear and tear and subsequent maintenance needs.



Filtering unit

Within the steel filtering chamber one can find, depending on the extractor model, a polyester filtering bag or a high performance cartridge filter, intended to protect the suction unit. These ensure a high retention of dust and guarantee purity of the outgoing air, thanks to a large surface area and at a high filtration efficiency.



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MACHINE CHARACTERISTICS

Motor type: Fan	●
Suction inlet diameter (mm)	100
Number of suction inlets	1
Tank capacity (l)	100
Flow rate (m ³ /h)	1.200
Vacuum (mbar)	20
Motor power (kW)	1,5
Motor speed (rpm)	2.800
Weight (kg)	100
Bag filter	●
Vibrating filter cleaning system	●
Automatic start by means of direct supply from the machine	●

SUGGESTED MODELS

	MG2-V + kit Ø70	MG2-V + kit Ø100
SCA		●
SCA MINI	●	
VEGA		●
MSP 400-350	●	

● suggested model

Included ● Available ○