



Centralized Vacuum systems

Pneumatic Conveyors

/pirovac*
High Power V a c u u m s





Made strong! to be strong!



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SOL3 and SOL5W, basic but powerful

A perfect combination of power, performance and environment protection.

With the introduction of its two new SOL models, CFM optimizes its range, becoming the absolute point of reference in industrial vacuum cleaning worldwide.

SOL models are 2.2 and 4 kW three-phase industrial vacuums, expressly conceived to satisfy manufacturers' requests: general cleaning as well as recovery of powder, shavings, oils and liquids.

Technique and performance

SOL models are entirely made of steel.

They are equipped with a manual filter shaker, a removable bin, back swivelling wheels and lateral channel induction motors which require very little maintenance thanks to the absence of revolving parts and transmissions. The noise level complies with the latest regulations. The perfect weight distribution, together with an excellent manoeuvrability, makes these vacuums easy to move over any surface.











		SOL3	SOL5W
Voltage (50 Hz)	Volts	230/400	230/400
Power rating	kW	2,2	4
Protection	IP	55	55
Max vacuum	mm H₂O	3000	3000
Max air flow rate	lt/m'	5100	8600
Main filter surface	cm ²	19.500	19.500
Noise level	dB(A)	71	74
Insulation	class	F	F
Capacity	lt	100	100
Inlet	mm Ø	70	70
Overall dimensions (W x L)	cm	67x105,5	67x105,5
Height	cm	153	153
Weight	kg	102	127





The advantages of using a SOL vacuum

SOL models are ideal in countless applications: from general daily cleaning of production areas to recovery of any kind of solid debris and liquid spills.

- 1 In the metalworking industry they are used above all to clean working machines, especially for the simultaneous recovery of shavings and oil.
- 2 Thanks to the large filter surface, SOL models can collect large quantities of fine powder. The filter can be rapidly cleaned by means of the manual filter shaker fitted on the vacuum top.
- 3 The wide range of accessories together with their flexibility and adaptability, make SOL models suitable for a number of production needs.









- 4 By using CFM original accessories, you can collect materials, even with a high specific weight, from the floor or from any other surface, without clogging or damaging the suction hose.
- 5 Thanks to their manoeuvrability, the compact size and the extra long electric cable, SOL models can easily reach any area of the building.
- 6 For working machines, CFM has developed specific accessories, suitable not only for cleaning but also for a quick maintenance of parts which, in the long term, get worn by shavings and oil.
- 7 SOL models offer all the traditional quality features of CFM industrial vacuums. For any further information, please call our toll-free No. 800 236772.





