

VAC 20

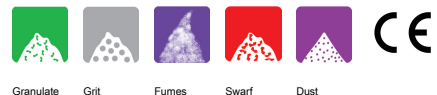
Low operating costs, efficient and reliable.



A VAC unit is the right choice for high vacuum extraction of welding fumes, dust from sanding and grinding operations and general clean up applications. VAC systems, a cost effective solution for better working environment, is based on a powerful vacuum unit, a modular design dust collector and a modern control unit/starter. A VAC unit is the perfect extraction source when a large number of working stations require dust extraction and when you need a flexible solution matching an expanding production. VAC units are available in several sizes. many extraction points can be in operation at the same time, served by one single unit. If you need more extraction points, any capacity can be achieved by parallel connection of two or more units. VAC units are protected from overload by a flow restrictor. VAC units are designed for use in modern systems with automatic vacuum valves. This means that the air flow can vary rapidly from max flow to zero. The power consumption adapts to the present need. The VAC unit comes to a complete stop when not used, thanks to the automatic start/stop function (option).

- **Reliable**
- **Easy to install**
- **Low noise level**
- **Low operating cost**

Product name	VAC 20
Installation	[Outdoor], [Indoor]
Application	[dust], [granulate], [grit], [fumes], [swarf]
Capacity (max airflow m3/h)	VAC 20-1500, 1500 at 20 kPa VAC 20-2500, 2500 at 20 kPa VAC 20-3000, 3000 at 19 kPa VAC 20-4000, 4000 at 16,5 kPa
Power Voltage (V)	400
Frequency (Hz)	50
No of phases	3
Noise level (dB(A))	74,5



Granulate Grit Fumes Swarf Dust


VAC 20

Description	Max vaccum (kPa)	Weight (kg)	Power (kW)	[model]
VAC 20-1500 ASC by PLC	20,1	505	22	40103132*
VAC 20-2500 ASC by PLC	21,5	616	30	40103252*
VAC 20-3000 ASC by PLC	21,5		37	40103372*
VAC 20-4000 ASC by PLC	22	698	45	40103492**

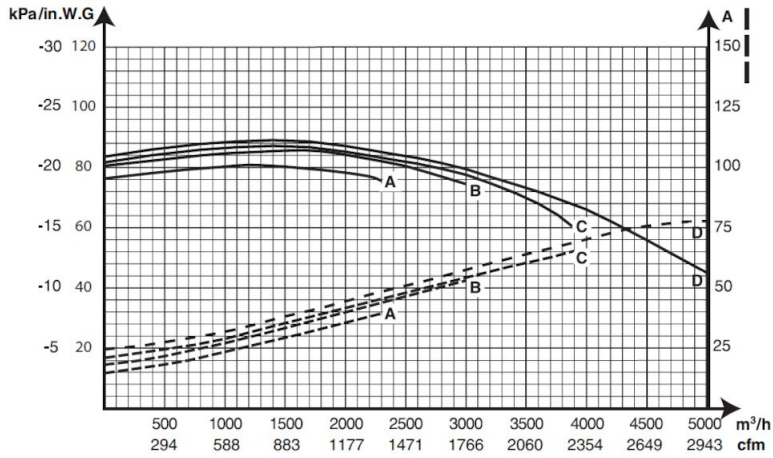
*Motor type: IE3

**Motor type: IE1/EFF2

VAC 20

[accessory]		[partno]
	Adaptation kit for VAC ASC by PLC	40377162

VAC 20



A: VAC20-1500, B: VAC20-2500, C: VAC20-3000, D: VAC20-4000

