

PRODUCT LEAFLET

# VAC 20

Low operating costs, efficient and reliable.



## VAC 20















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

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).













VAC 20

[ProductCertifications]	[ce]
[ProductStandards]	Designed for ISO 21904 compliance
[ProductInstallation]	[Outdoor], [Indoor]
[ProductApplication]	[dust], [granulate], [grit], [fumes], [swarf]
[ProductCapacityMax]	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

## Models

	Item number	[ItemPowerVoltage]	[ItemFrequency]	[ItemNoofphases]
	40103102 <sup>[1]</sup>	220	60	3
	40103122 <sup>[1]</sup>	380	60	3
	40103132 <sup>[2]</sup>	400	50	3
	40103142	440	60	3
	40103152 <sup>[3]</sup>	230	60	3
	40103162	460	60	3
	40103172	575	60	3
	40103232 <sup>[1]</sup>	380	60	3
	40103252 <sup>[2]</sup>	400	50	3
	40103272 <sup>[3]</sup>	230	60	3
	40103282	460	60	3
	40103292 <sup>[3]</sup>	575	60	3
	40103352 <sup>[1]</sup>	220	60	3
	40103362	380	60	3

## Models

	Item number	[ItemPowerVoltage]	[ItemFrequency]	[ItemNoofphases]
	40103372 <sup>[2]</sup>	400	50	3
	40103382 <sup>[1]</sup>	440	60	3
	40103392 <sup>[3]</sup>	230	60	3
	40103402	460	60	3
	40103412 <sup>[3]</sup>	575	60	3
	40103462 <sup>[1]</sup>	220	60	3
	40103482	380	60	3
	40103492 <sup>[4]</sup>	400	50	3
	40103502	440	60	3
	40103512	230	60	3
	40103522 <sup>[3]</sup>	460	60	3
	40103532 <sup>[3]</sup>	575	60	3








<sup>[1]</sup> Motor type - INMETRO

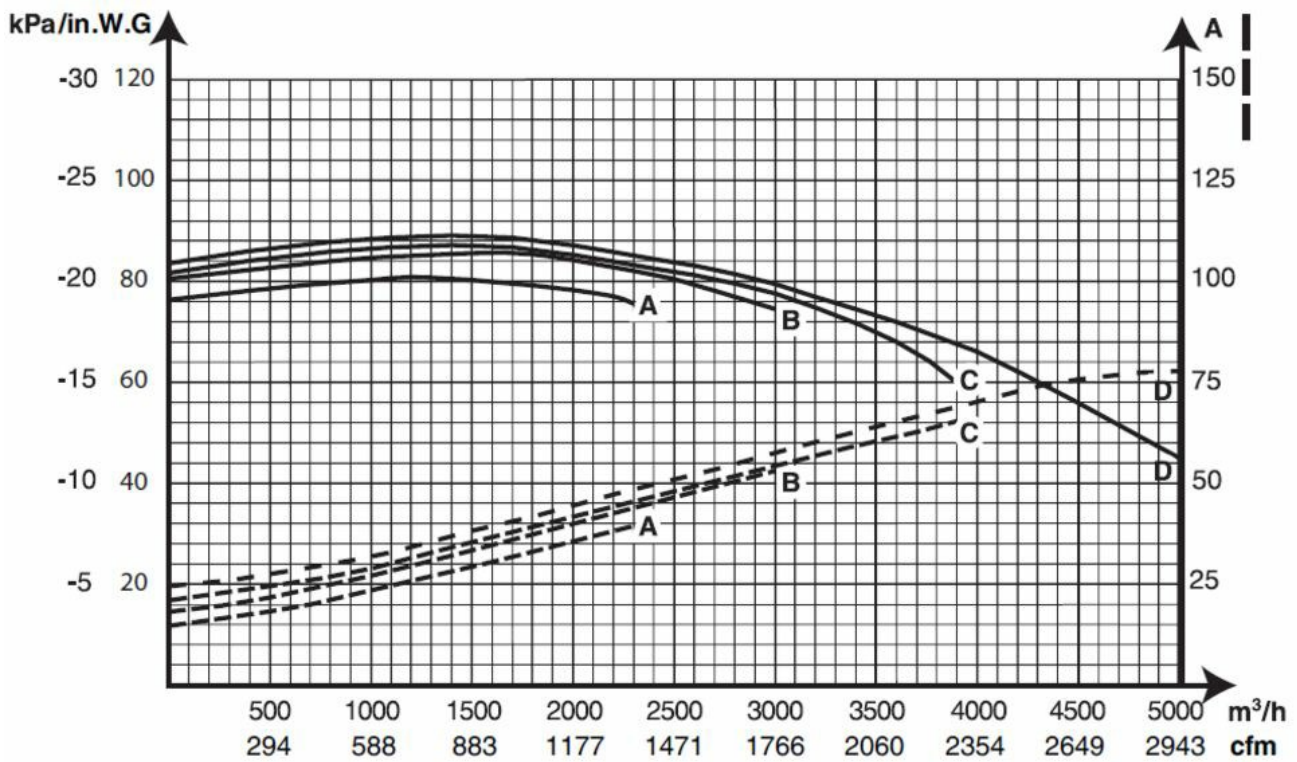
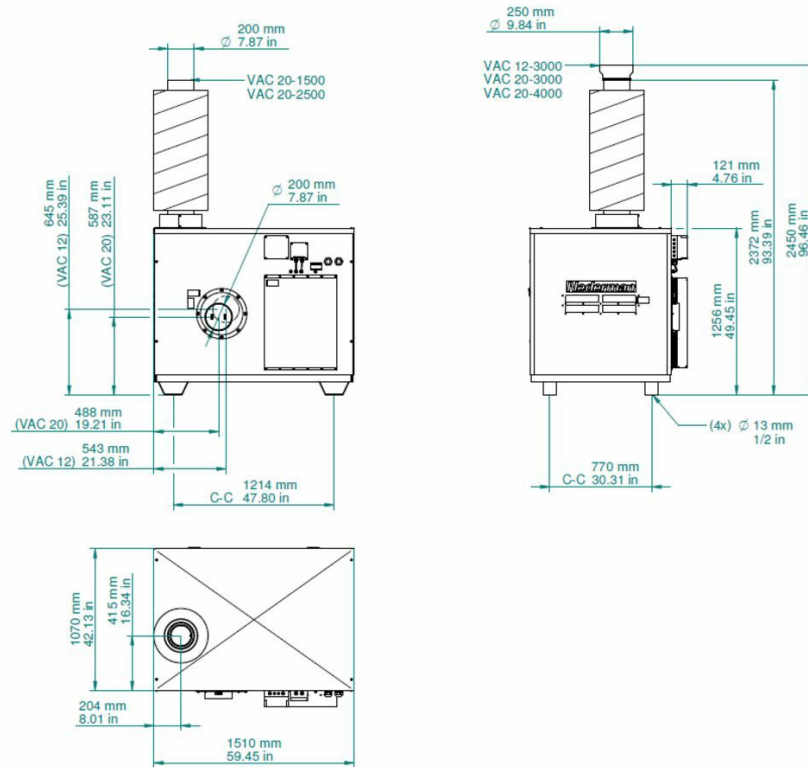
<sup>[2]</sup> Motor type - IE3

<sup>[3]</sup> Motor type - Premium

<sup>[4]</sup> Motor type - IE1/EFF2

## Accessories

	Accessory	Item number
	Silencer HT inlet D=200	40097080
	Silencer LT200	40139100
	Bend spiro BU 200mm 90dgr	40132540
	Jetcap D=200	40097090
	Jetcap D=250	40098000
	Model LT100 100mm (3.94in) discharge silencer for reducing exhaust noise while maintaining efficient airflow.	40139081
	Silencer LT160	40139090



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

