Product leaflet

FlexPAK

Frequency controlled compact high vacuum dust collector unit to be used for many different applications. Typically 2-10 users.



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FlexPAK

- Easy to install
- Built in PLC functions
- Low operating cost
- Reliable
- Suitable for a wide range of applications

The FlexPAK is a frequency controlled high vacuum dust collector unit. The unit is designed for the extraction of welding fume, grinding dust, metal chips etc. FlexPAK is suitable for cleaning the workplace, the shop floor and machines. It is also very suitable for on-tool and on-torch applications. FlexPAK regulates the speed of the motor automatically depending on the vacuum demand. Compared to traditional controllers, FlexPAK provides an optimal, and well-balanced vacuum according to the need, ensuring energy-saving operation. The FlexPAK have different running modes to meet specific customer needs. The FlexPAK can easily switch between generating as much vacuum as possible, typically for applications with long piping or material transportation, or maintaining a constant vacuum level, typically useful for welding fume or grinding dust applications.

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FlexPAK

Certifications	CE
Protection class	IP 42
Installation	Indoor, Outdoor
Suitable for combustible dust	False
Filter cleaning method	Reverse air pulse
Application	Granulate, Grit, Fumes, Swarf, Dust
Power Voltage (V)	400
Frequency (Hz)	50/60
No of phases	3
Filter type	[bag]
Number of filter elements	1
Compressed air requirement	6-7 bar
[ItemMaxVaccum]	35
Weight (kg)	439
Power (kW)	18,5

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Models

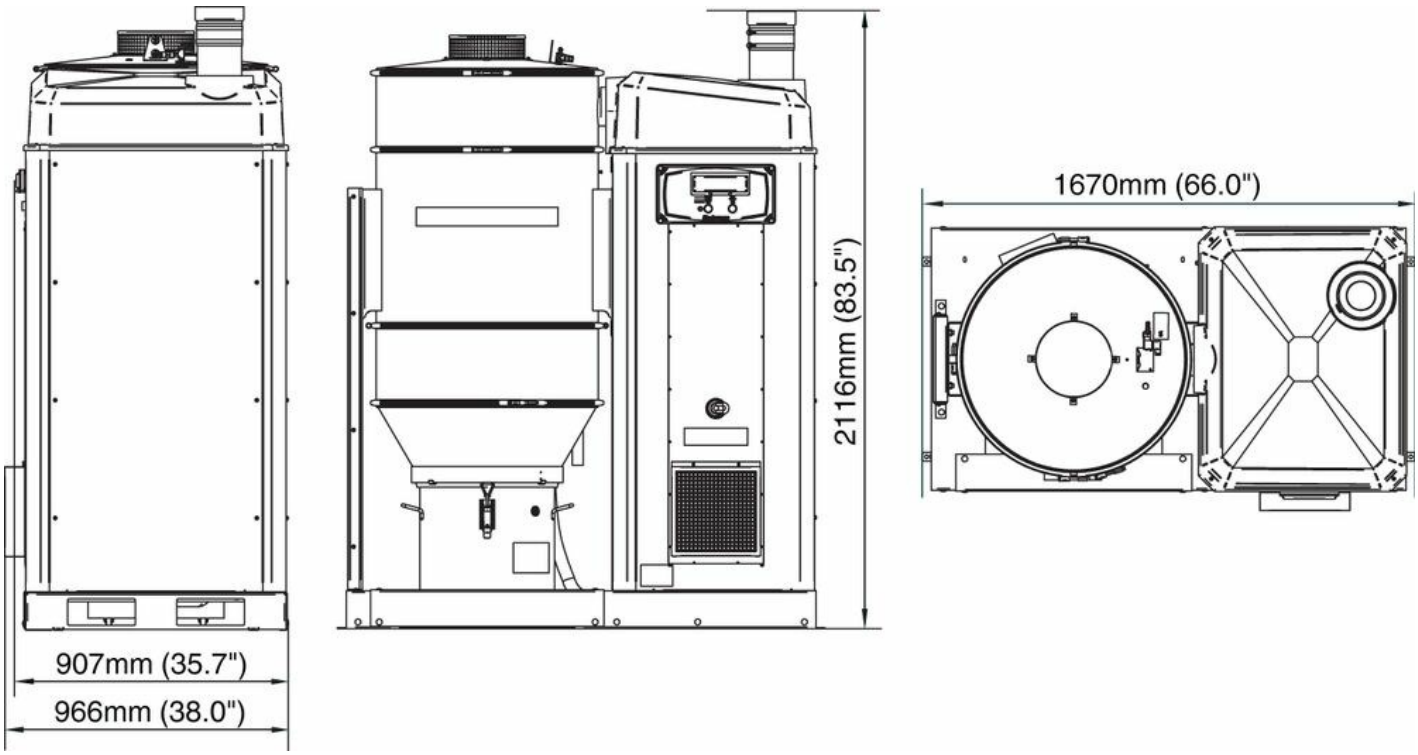
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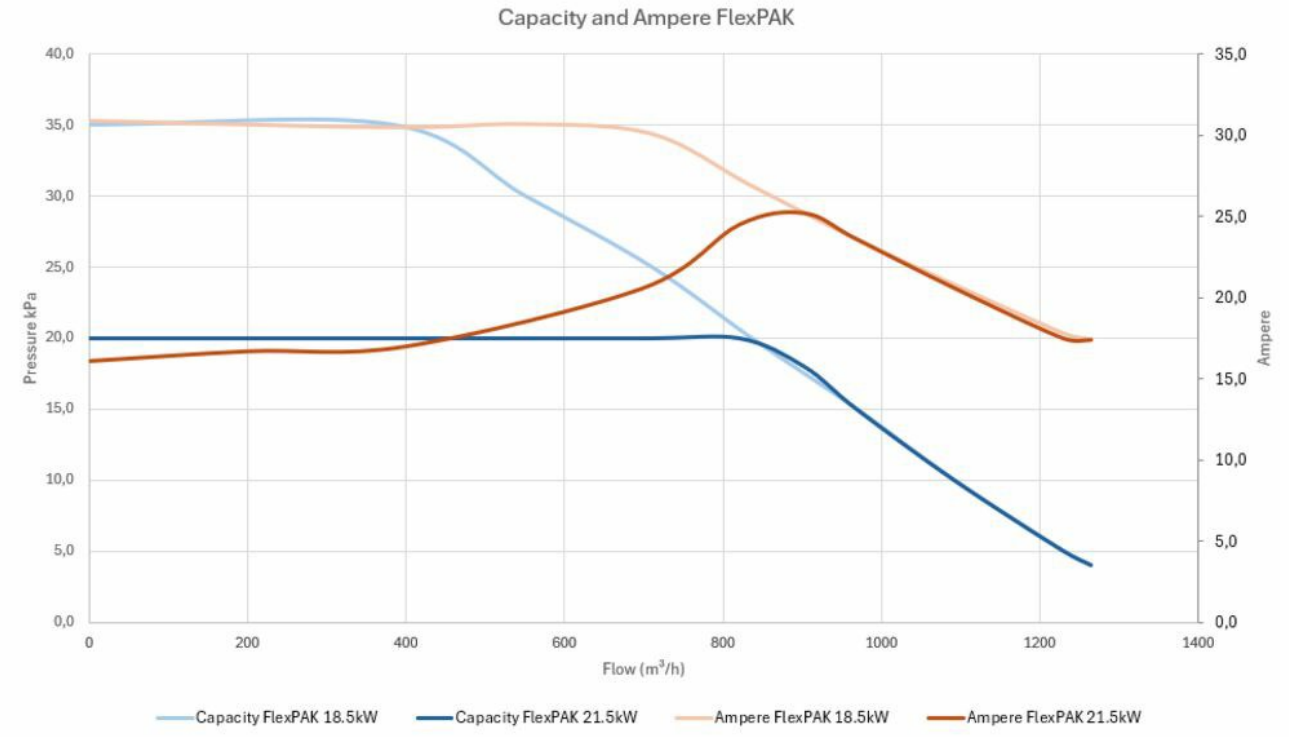
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Accessories

	Accessory	Item no
	Plastic Bag 730x900 Dissipative,20p	40118800
	Fire alarm complete. Activated when the temperature exeeds +140 Deg. C.	40116540
	Compressed air switch, 3 bar	40620370
	Switch disconnector MS3-KG64	40122290
	Diff.pressure switch 3-15 kPa NC	40375273
	Level Indic. BLI 10-40VDC Compl.	40780710
	Silencer LT160	40139090
	Flanged pipe Ø 150, 1 m	40375263
	Flanged bend 90° Ø 150	40375264
	Flanged pipe d150, 0,5m	40376525
	Flanged bend 45° Ø 150	40376770
	Deflector 220x540	40376771

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