

TECHNICAL DATA				50 Hz	60 Hz
• Power	kW-HP			4 - 5,5	---
• Input voltages <sup>1)</sup>   Current settings available	V   A			360V ... 440V   9,5Y <sup>2)</sup> 200D ... 240D   16,4D	---
• Electrical cable length   Electrical plug type				9 meters   4 poles (5 poles upon request)	
• ATEX mark				NO ATEX	
• Electric protection <sup>a)</sup>   Insulation class <sup>b)</sup>   Energetic class <sup>c)</sup>				IP 55   F   IE1	
• Maximum vacuum   Optimum vacuum <sup>3)</sup>	mmH <sub>2</sub> O			3.200   2.200	---
• Maximum air flow	l/min - m <sup>3</sup> /h			8.667 - 520	---
• Acoustic level <sup>d)</sup>	dB (A)			73	---
• Dust Bin: capacity   wheels diameter	l   mm			90   60	
• Diameters: material inlet   wheels <sup>4)</sup> (front - rear)	mm			70   200 - 150	
• Dimensions: L x W x H (H.005 - H.008)   Weight	mm   kg			1.220 x 620 x 1.770 (1.952 - 2.090)   154	
• Packing size <sup>5)</sup> : L x W x H (H.005 - H.008)   Weight	mm   kg			1.500 x 800 x 1.900 (2.100 - 2.200)   169	
• Primary filter				Star filter	
Surface area   Diameter	cm <sup>2</sup> - m <sup>2</sup>   mm			35.000 - 3,5   560	
Dust Class <sup>6)</sup>   Media <sup>7)</sup>				L   Polyester	
Filter cleaning <sup>8)</sup>				Ergonomic manual shaker	
• Automatic filter cleaning - Optional				Cartridges kit	
Surface area   Nominal output	cm <sup>2</sup> - m <sup>2</sup>   m <sup>3</sup> /h			94.800 - 9,48   3.410	
Dust Class <sup>6)</sup>   Media				M   Antistatic polyester	
Compressed air consumption   pressure	nl/min   bar			48   4 ÷ 6	
• Upstream absolute filter - Optional				HEPA 14	
Surface area   Nominal output	cm <sup>2</sup> - m <sup>2</sup>   m <sup>3</sup> /h			52.000 - 5,2   600	
Dust Class <sup>6)</sup>   Media				H14   Glass fibre	
Efficiency M.P.P.S. <sup>9)</sup> (with 0,18 µm particles)				99,995%	
• Downstream absolute filter - Optional				HEPA 14	
Surface area   Nominal output	cm <sup>2</sup> - m <sup>2</sup>   m <sup>3</sup> /h			105.000 - 10,5   ---	
Dust Class <sup>6)</sup>   Media				H14   Glass fibre	
Efficiency M.P.P.S. <sup>9)</sup> (with 0,18 µm particles)				99,995%	



<sup>1)</sup> Other input voltages upon request

<sup>2)</sup> Default factory setting

<sup>3)</sup> Maximum vacuum in continuous run

<sup>4)</sup> Marks proof wheels with bearings

<sup>5)</sup> Standard packing size

<sup>6)</sup> M dust class filters available upon request

<sup>7)</sup> Other materials available according to the material to be vacuumed

<sup>8)</sup> Electric filter shaker with push-button as option

<sup>9)</sup> AISI 316L cleaned welding and inner mirror polished

Normatives: a) IEC60529; b) IEC600085; c) IEC60034-2-1; d) EN60704-2-1; e) EN60335-2-69; f) EN1822

BASIC VERSION PRICES			50 Hz	60 Hz
• K4P/56	90 litres three phase vacuum dust collector		4.695,00	---

  

OPTIONS			Basic	Pharma <sup>9)</sup>
• 001	AISI 304 stainless steel dust bin		+ 269,00	+ 765,00
• 002	AISI 304 stainless steel dust bin and filtering chamber		+ 967,00	+ 2.359,00
• 003	Entirely made out of AISI 304 stainless steel		upon request	upon request
• 004	Liquids switch off		+ 590,00	+ 590,00
• 005	Upstream absolute filter (HEPA) with M class primary filter - version: painted   AISI 304 stainless steel		+ 797,00   + 1.140,00	+ 797,00   + 1.140,00
• 045	Downstream absolute filter (HEPA) with M class primary filter - version: painted   AISI 304 stainless steel		+ 1.251,00   + 1.877,00	+ 1.251,00   + 1.877,00
• 006	Electric filter shaker with push button		+ 964,00	+ 964,00
• 008	Automatic filter cleaning (cartridge kit)		+ 2.348,00	+ 2.348,00
• 075	Dust bin overfilling switch off		+ 1.515,00	+ 1.515,00
•	Overheating safety relief valve		included	included
• 9006	Color gray RAL 9006 painted housing		included	included
•	On/off arrangement through clean contacts supplied by processing machine		upon request	upon request

THE ABOVE MENTIONED PRICES DO NOT INCLUDE ANY ACCESSORIES. For an effective and proper use according to your application requirements, please see our AP price list.

Versions available:

L-M-H filtration (for hazardous powders vacuuming) certification  
 ATEX certified machines