

K5P/56

Three Phase

TECHNICAL DATA		50 Hz	60 Hz
• Power	kW - HP	5,5 - 7,5	6,3 - 8,44
• Input voltages ^{1) 2)} Current	settings available V A	360Y ... 440Y 11,6Y 200D ... 240D 20,0D	380Y ... 480Y 11,6Y 220D ... 275D 20,0D
• Electrical cable length Electrical plug type		9 meters 4 poles (5 poles upon request)	
• ATEXmark		NO ATEX	
• Electric protection ^{a)} Insulation class ^{b)} Energetic class ^{c)}		IP55 F IE1	
• Maximum vacuum Optimum vacuum ³⁾	mmH ₂ O	3.200 2.630	3.400 2.100
• Maximum air flow	l/min - m ³ /h	8.667 - 520	10.000 - 600
• Acoustic level ^{d)}	dB (A)	74	75
• Dust bin: capacity wheels diameter	l mm	90 60	
• Diameters: material inlet wheels ⁴⁾ (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) 164	
• Packing size ⁵⁾ : L x W x H (H.005 - H.008) Weight	mm kg	1.500 x 800 x 1.900 (2.100 - 2.200) 179	
• Primary filter		Star filter	
Surface area Diameter	cm ² - m ² mm	35.000 - 3,5 560	
Dust Class ⁶⁾ e) Media ⁷⁾		L Polyester	
Filter cleaning ⁸⁾		Ergonomic manual shaker	
• Automatic filter cleaning - Optional		Cartridges kit	
Surface area Nominal output	cm ² - m ² m ³ /h	94.800 - 9,48 3.410	
Dust Class ⁶⁾ e) 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 ² - m ² m ³ /h	52.000 - 5,2 600	
Dust Class ⁶⁾ f) Media		H14 Glass fibre	
Efficiency M.P.P.S. ⁷⁾ (with 0,18 µm particles)		99,995%	

¹⁾ Other input voltages upon request

²⁾ Default factory setting: 400 V - 50 Hz

³⁾ Maximum vacuum in continuous run

⁴⁾ Marks proof wheels with bearings

⁵⁾ Packing size standard

⁶⁾ M class filters available upon request

⁷⁾ Other materials available according to the material to be vacuumed

⁸⁾ Electric filter shaker with push-button as option (006)



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
• K5P/56	90 litres three phase vacuum cleaner	5.003,00		5.203,00

		£
• 001	AISI 304 stainless steel dust bin (instead of the painted one)	+ 269,00
• 002	AISI 304 stainless steel dust bin and filtering chamber	+ 967,00
• 003	AISI 304 stainless steel completely made	upon request
• 004	Liquids switch off	+ 590,00
• 005	Upstream absolute filter (HEPA) with M dust class primary filter - version: painted stainless steel	+ 976,00 + 1.319,00
• 006	Electric filter shaker with push-button	+ 964,00
• 008	Automatic reverse jet cartridge filtering system	+ 2.348,00
• 075	Dust bin overfilling switch off	+ 1.515,00
•	Reinforced dust bin	upon request
•	On/off arrangement through micro-switch(es)	upon request
•	Overheating safety relief valve	included
•	Disposal bag balance	+ 116,00

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