

# KB4P/56

## Three Phase

TECHNICAL DATA		50 Hz	60 Hz
• Power	kW - HP	4 - 5,5	not available
• Input voltages <sup>1) 2)</sup>   Current settings available	V   A	360Y ... 440Y   9,5Y 200D ... 240D   16,4D	not available not available
• 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>		IP55   F   IE1	
• Maximum vacuum   Optimum vacuum <sup>3)</sup>	mmH <sub>2</sub> O	3.200   2.200	not available
• Maximum air flow	l/min - m <sup>3</sup> /h	8.667 - 520	not available
• Acoustic level <sup>d)</sup>	dB (A)	74	not available
• 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	1.025 x 620 x 1.700 (1.875 - 2.020)   155	
• Packing size <sup>5)</sup> : L x W x H (H.005 - H.008)   Weight	mm   kg	1.120 x 730 x 1.900 (1.900 - 2.200)   170	
• 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) e)</sup>   Media <sup>7)</sup>		L   Polyester	
Filter cleaning <sup>8)</sup>		Manual filter 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>e)</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>f)</sup>   Media		H14   Glass fibre	
Efficiency M.P.P.S. <sup>f)</sup> (with 0,18 µm particles)		99,995%	

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

<sup>2)</sup> Default factory setting: 400 V - 50 Hz

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

<sup>4)</sup> Marks proof wheels with bearings not suitable

<sup>5)</sup> Packing size standard

<sup>6)</sup> M 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 (006)

<sup>9)</sup> With ergonomic manual filter shaker

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

BASIC VERSION PRICES		£
• KB4P/56	90 litres three phase vacuum cleaner	3.789,00

OPTIONS		£
• 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 <sup>9)</sup>	Upstream absolute filter (HEPA) with M dust class primary filter - version: painted   stainless steel	+ 1.832,00   + 2.175,00
• 006	Electric filter shaker with push-button	+ 1.751,00
• 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

