


TECHNICAL DATA		50 Hz	60 Hz
• Power	kW-HP	4 - 5,5	not available
• Input voltages <sup>1)</sup>   Current settings available	V   A	360Y ... 440Y   9,5Y <sup>2)</sup> 200D ... 240D   16,4D	not available not available
• Electrical cable length   Electrical plug		9 meters   Not supplied	
• ATEX mark		 II 3D – Ex c t IIB T135°C Dc	
• 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	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.008)   Weight	mm   kg	1.120 x 620 x 1.450 (1.770)   145	
• Packing size <sup>5)</sup> : L x W x H (H.008)   Weight	mm   kg	1.120 x 730 x 1.560 (1.900)   160	
• Primary filter		Star filter	
Surface area   Diameter	cm <sup>2</sup> - m <sup>2</sup>   mm	19.500 - 1,95   460	
Dust Class <sup>6)</sup>   Media <sup>7)</sup>		M   Antistatic 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	56.400 - 5,64   2.030	
Dust Class <sup>9)</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>1)</sup>   Media		H14   Glass fibre	
Efficiency M.P.P.S. <sup>1)</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> Antistatic wheels

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

<sup>6)</sup> PTFE coated antistatic star filter 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 available as optional

Normatives: a) IEC60529; b) IEC60085; c) IEC60034-2-1; d) EN60704-2-1; e) EN60335-2-69; f) EN1822

BASIC VERSION PRICES		£
• K4P.022B	90 litres three phase vacuum cleaner - IP55 - ATEX zone 22	4.972,00

• 001	AISI 304 stainless steel dust bin (instead of the painted one)	+ 269,00
• 002	AISI 304 stainless steel dust bin and filtering chamber	+ 574,00
• 003	Entirely made out of AISI 304 stainless steel	upon request
• 004	Liquids switch off	not available
• 005	Upstream absolute filter (HEPA)	+ 407,00
• 006	Electric filter shaker with push-button	+ 964,00
• 008	Automatic reverse jet cartridge filtering system	+ 1.852,00
• 066	Dust bin overfilling switch off	upon request
•	Reinforced dust bin	upon request
•	On\off arrangement through micro-switch	upon request
•	Overheating safety relief valve	included

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

**K4P.022B**

Three Phase

For ATEX zone 22

**IP55**

**No conductive dust**

