

TECHNICAL DATA			50 Hz	60 Hz
• Power		kW - HP	4 - 5,5	not available
• Input voltages ^{1) 2)} Current	settings available	V A	360Y ... 440Y 9,5Y	not available
			200D ... 240D 16,4D	not available
• 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⁾		mmHO ₂	5.100 3.700	not available
• Maximum air flow		l/min - m³/h	5.334 - 320	not available
• Acoustic level ^{d)}		dB (A)	75	not available
• 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.008) Weight		mm kg	1.120 x 620 x 1.450 (1.770) 145	
• Packing size ⁵⁾ : 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		cm² - m² mm	19.500 - 1,95 460	
Dust Class ^{6) e)} Media ⁷⁾			L Polyester	
Filter cleaning ⁸⁾			Ergonomic manual shaker	
• Automatic filter cleaning - Optional			Cartridges kit	
Surface area Nominal output		cm² - m² m³/h	56.400 - 5,64 2.030	
Dust Class ^{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		cm² - m² m³/h	28.000 - 2,8 480	
Dust Class ^{f)} Media			H14 Glass fibre	
Efficiency M.P.P.S. ^{f)} (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			£
• K4S	90 litres three phase vacuum cleaner		3.777,00
			£
• 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	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		+ 484,00
• 006	Electric filter shaker with push-button		+ 964,00
• 008	Automatic reverse jet cartridge filtering system		+ 1.852,00
• 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