

TECHNICAL DATA			50 Hz	60 Hz
• Power	kW-HP		1,6 - 2	2,1 - 2,81
• Input voltages ¹⁾ Current settings available	V A		345Y ... 415Y 4,3Y ²⁾ 200D ... 240D 7,5D	380Y ... 480Y 4,4Y 220D ... 275D 7,6D
• Electrical cable length Electrical plug			6 meters Not supplied	
• ATEX mark			NO ATEX	
• Electric protection ^{a)} Insulation class ^{b)} Energetic class ^{c)}			IP 55 F IE1	
• Maximum vacuum Optimum vacuum ³⁾	mmH ₂ O		2.600 2.000	2.850 2.200
• Maximum air flow	l/min - m ³ /h		3.600 - 216	4.166 - 250
• Acoustic level ^{d)}	dB (A)		69	70
• Dust Bin: capacity	l		25	
• Diameters: material inlet	mm		50	
• Dimensions: L x W (W.090) x H Weight	mm kg		830 x 460 (460) x 1.000 39	
• Packing size ⁵⁾ : L x W (W.090) x H Weight	mm kg		871 x 671 (671) x 1.200 44	
• Primary filter			Star filter	
Surface area Diameter	cm ² - m ² mm		7.000 - 0,7 360	
Dust Class ⁶⁾ e) Media ⁷⁾			L Polyester	
Filter cleaning ⁸⁾			Ergonomic manual shaker	
• Automatic filter cleaning - Optional			---	
Surface area Nominal output	cm ² - m ² m ³ /h		---	
Dust Class ⁶⁾ Media			---	
Compressed air consumption pressure	nl/min bar		---	
• Upstream absolute filter - Optional			HEPA 14	
Surface area Nominal output	cm ² - m ² m ³ /h		17.000 - 1,7 ---	
Dust Class ⁶⁾ Media			H14 Glass fibre	
Efficiency M.P.P.S. ⁹⁾ (with 0,18 µm particles)			99,995%	



¹⁾ Other input voltages upon request

²⁾ Default factory setting

³⁾ Maximum vacuum in continuous run

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⁵⁾ Standard packing size

⁶⁾ M dust class filters available upon request

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

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⁹⁾ 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		£
• KH1636	25 litres three phase vacuum dust collector	1.399,00
OPTIONS		£
• 001	AISI 304 stainless steel dust bin	+ 410,00
•	AISI 316L stainless steel dust bin, "pharma finishing" ⁹⁾	+ 697,00
• 003	AISI 304 stainless steel completely made	+ 716,00
•	AISI 316L stainless steel completely made, "pharma finishing" ⁹⁾	+ 1.005,00
• 005	Upstream absolute filter (HEPA) with M class primary filter	+ 159,00
•	Overheating safety relief valve	+ 120,00
•	Silencer for painted version	included
•	Silencer for stainless steel version (.003)	included
• 090	On/off switch with thermal protection	+ 153,00
• 100	Fitted with single-phase vacuum unit	+ 253,00

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