

TECHNICAL DATA			50 Hz	60 Hz
• Power	kW-HP		2,2 - 3	2,5 - 3,35
• Input voltages <sup>1)</sup>   Current settings available	V A		360Y ... 440Y   6Y <sup>2)</sup> 200D ... 240D   10,4D	380Y ... 480Y   6Y 220D ... 275D   10,4D
• Electrical cable length   Electrical plug			6 meters   Not supplied	
• ATEXmark			NO ATEX	
• 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		3.100   2.200	3.300   2.530
• Maximum air flow	l/min - m <sup>3</sup> /h		5.166 - 310	6.000 - 360
• Acoustic level <sup>d)</sup>	dB (A)		71	72
• 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 1.025   47	
• Packing size <sup>5)</sup> : L x W (W.090) x H   Weight	mm   kg		871 x 671 (671) x 1.200   52	
• Primary filter			Star filter	
Surface area   Diameter	cm <sup>2</sup> - m <sup>2</sup>   mm		7.000 - 0,7   360	
Dust Class <sup>6)</sup> e)   Media <sup>7)</sup>			L   Polyester	
Filter cleaning <sup>8)</sup>			Ergonomic manual shaker	
• Automatic filter cleaning - Optional			---	
Surface area   Nominal output	cm <sup>2</sup> - m <sup>2</sup>   m <sup>3</sup> /h		---	
Dust Class <sup>6)</sup>   Media			---	
Compressed air consumption   pressure	nl/min   bar		---	
• Upstream absolute filter - Optional			HEPA 14	
Surface area   Nominal output	cm <sup>2</sup> - m <sup>2</sup>   m <sup>3</sup> /h		17.000 - 1,7   ---	
Dust Class <sup>6)</sup>   Media			H14   Glass fibre	
Efficiency M.P.P.S. <sup>9)</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> ---

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

<sup>6)</sup> M dust class filters available upon request

<sup>7)</sup> Other materials available according to the material to be vacuumed

<sup>8)</sup> ---

<sup>9)</sup> 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			£
• KH2236	25 litres three phase vacuum dust collector		1.612,00
OPTIONS			£
• 001	AISI 304 stainless steel dust bin		+ 410,00
•	AISI 316L stainless steel dust bin, "pharma finishing" <sup>9)</sup>		+ 697,00
• 003	AISI 304 stainless steel completely made		+ 716,00
•	AISI 316L stainless steel completely made, "pharma finishing" <sup>9)</sup>		+ 1.005,00
• 005	Upstream absolute filter (HEPA) with M class primary filter		+ 159,00
•	Overheating safety relief valve		included
•	Silencer for painted version		included
•	Silencer for stainless steel version (.003)		included
• 090	On/off switch with thermal protection		+ 178,00
• 100	Fitted with single-phase vacuum unit		not available

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