

TECHNICAL DATA			50 Hz	60 Hz
• Power	kW-HP		0,4 - 0,54	0,5 - 0,67
• Input voltages <sup>1)</sup>   Current settings available	V A		345Y ... 415Y   1,5Y <sup>2)</sup> 200D ... 240D   2,6D	380Y ... 480Y   1,5Y 220D ... 275D   2,6D
• 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		1.600   1.200	2.000   1.500
• Maximum air flow	l/min - m <sup>3</sup> /h		1.334 - 80	1.550 - 93
• Acoustic level <sup>d)</sup>	dB (A)		63	64
• Dust Bin: capacity	l		9	
• Diameters: material inlet	mm		40	
• Dimensions: L x W (W.090) x H   Weight	mm   kg		650 x 350 (380) x 480   21	
• Packing size <sup>5)</sup> : L x W (W.090) x H   Weight	mm   kg		821 x 671 (671) x 650   26	
• Primary filter			Bag filter	
Surface area   Diameter	cm <sup>2</sup> - m <sup>2</sup>   mm		2.300 - 0,23   280	
Dust Class <sup>6)</sup> e)   Media <sup>7)</sup>			L   Polyester	
Filter cleaning <sup>8)</sup>			Not available	
• 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 13	
Surface area   Nominal output	cm <sup>2</sup> - m <sup>2</sup>   m <sup>3</sup> /h		12.000 - 1,2   ---	
Dust Class <sup>6)</sup>   Media			H13   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			£
• KH0528	9 litres three phase vacuum dust collector		915,00
OPTIONS			£
• 001	AISI 304 stainless steel dust bin		+ 232,00
•	AISI 316L stainless steel dust bin, "pharma finishing" <sup>9)</sup>		+ 394,00
• 003	AISI 304 stainless steel completely made		+ 451,00
•	AISI 316L stainless steel completely made, "pharma finishing" <sup>9)</sup>		+ 612,00
• 005	Upstream absolute filter (HEPA) with M class primary filter		+ 145,00
•	Overheating safety relief valve		+ 120,00
•	Silencer for painted version		+ 82,00
•	Silencer for stainless steel version (.003)		+ 165,00
• 090	On/off switch with thermal protection		+ 153,00
• 100	Fitted with single-phase vacuum unit		+ 83,00

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