

TECHNICAL DATA		50 Hz	60 Hz
• Power	kW-HP	3 - 4	
• Input voltages <sup>1) 2)</sup>   Current	V   A	230   13,5 ---	
• Electrical cable length   Electrical plug type		9 meters   Schuko	
• ATEX mark		NO ATEX	
• Electric protection <sup>a)</sup>   Insulation class <sup>b)</sup>   Energetic class <sup>c)</sup>		IP43   F   ---	
• Maximum vacuum   Optimum vacuum <sup>3)</sup>	mmH <sub>2</sub> O	2.100   ---	
• Maximum air flow	l/min - m <sup>3</sup> /h	8.250 - 495	
• Acoustic level <sup>d)</sup>	dB (A)	73	
• Dust bin: capacity   wheels diameter	l   mm	90 - 50   60	
• Diameters: material inlet   wheels <sup>4)</sup> (front - rear)	mm	70   100 - 200	
• Dimensions: L x W x H (H 50 l)   Weight (W 50 l)	mm   kg	690 x 660 x 1.450 (1.200)   63 (61)	
• Packing size <sup>5)</sup> : L x W x H (H 50 l)   Weight (W 50 l)	mm   kg	730 x 730 x 1.500 (1.500)   73 (71)	
• 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) e)</sup>   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>e)</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	28.000 - 2,8   ---	
Dust Class <sup>f)</sup>   Media		H14   Glass fibre	
Efficiency M.P.P.S. <sup>f)</sup> (with 0,18 µm particles)		99,995%	

<sup>1)</sup> 110V available upon request

<sup>2)</sup> Default factory setting: 230 V - 50 Hz

<sup>3)</sup> Maximum vacuum in continuous run

<sup>4)</sup> Marks proof wheels with bearings not suitable

<sup>5)</sup> Packing size standard

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

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

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

Normatives: a) IEC60529; b) IEC600085; c) IEC60034-2-1; d) EN60704-2-1; e) EN60335-2-69; f) EN1822

BASIC VERSION PRICES		£
• KMB3	90 litres single phase vacuum cleaner	1.379,00
• KMB3/50	50 litres single phase vacuum cleaner	1.333,00

OPTIONS		50 l	£	90 l
• 001	AISI 304 stainless steel dust bin (instead of the painted one)	+ 234,00		+ 256,00
• 002	AISI 304 stainless steel dust bin and filtering chamber	+ 553,00		+ 574,00
• 004	Liquids switch off	+ 354,00		+ 354,00
• 005	Upstream absolute filter (HEPA) with M dust class primary filter	+ 484,00		+ 484,00
• 200	Square frame	+ 65,00		+ 65,00

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

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