

TECHNICAL DATA		50 Hz	60 Hz
• Power	kW - HP	3 - 4	
• Input voltages ^{1) 2)} Current settings available	V A	230 13,5 ---	
• Electrical cable length Electrical plug type		9 meters Schuko	
• ATEX mark		NO ATEX	
• Electric protection ^{a)} Insulation class ^{b)} Energetic class ^{c)}		IP43 F ---	
• Maximum vacuum Optimum vacuum ³⁾	mmH ₂ O	2.100 ---	
• Maximum air flow	l/min - m ³ /h	8.250 - 495	
• Acoustic level ^{d)}	dB (A)	73	
• Dust bin: capacity wheels diameter	l mm	120 60	
• Diameters: material inlet wheels ⁴⁾ (front - rear)	mm	70 150 - 200	
• Dimensions: L x W x H Weight	mm kg	690 x 660 x 1.410 89	
• Packing size ⁵⁾ : L x W x H Weight	mm kg	730 x 730 x 1.500 99	
• Primary filter		Cartridge filters	
Surface area Diameter	cm ² - m ² mm	21.000 - 2,1 460	
Dust Class ^{6) e)} Media ⁷⁾		--- Polyester - oil & water repellent	
Filter cleaning ⁸⁾		Automatic	
• Expelling system (supplied with hose and gun)			
Pump power	kW - HP	0,75 - 1,02	
Pump capacity	l/min	220	
Hose length		3 meters	
• Swarf basket			
Capacity	l	40	
Diameter	mm	450	
Diameter swarf basket holes	mm	2	

1) ---

2) **Default factory setting: 230 V - 50 Hz**

3) Maximum vacuum in continuous run

4) Marks proof wheels with bearings not suitable

5) Standard packing size

6) ---

7) ---

8) Automatic filter cleaning (cartridges kit)

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

AVAILABLE VERSION

• **KMB3.070** 120 litres single phase vacuum cleaner

OPTIONS

• 001	AISI 304 stainless steel dust bin (instead of the painted one)	
• 002	AISI 304 stainless steel dust bin and filtering chamber	
• 003	AISI 304 stainless steel completely made	upon request
• 004	Liquids switch off	included
• 005	Upstream absolute filter (HEPA) with M dust class primary filter	not available
• 200	Square frame	included



Advised for liquids

For an effective and proper use according to your application requirements, please see our AP catalogue.

Versions available: • **L-M-H** filtration (for hazardous powders vacuuming) certification