

TECHNICAL DATA		50 Hz	60 Hz
• Power	kW-HP	12,5 - 17	14,5 - 19,4
• Input voltages ^{1) 2)} Current settings available	V/A	---	---
• Electrical cable length Electrical plug type		9 meters 4 poles (5 poles upon request)	
• ATEX mark		NO ATEX	
• Electric protection ³⁾ Insulation class ⁴⁾ Energetic class ⁴⁾		IP55 F IE1	
• Maximum vacuum Optimum vacuum ⁴⁾	mmHg	4.400 2.900	4.700 2.750
• Maximum air flow	l/min - m³/h	18.000 - 1.080	20.833 - 1.250
• Acoustic level ⁴⁾	dB (A)	78	79
• Dust bin: capacity wheels diameter	l mm	175 100	
• Diameters: material inlet wheels ⁴⁾ (front - rear)	mm	100 250 - 200	
• Dimensions: L x W x H (H.005 - H.008) Weight mm kg		1.720 x 880 x 2.165 (2.165 - 2.210) 345	
• Packing size ⁴⁾ : L x W x H (H.005 - H.008) Weight mm kg		1.800 x 950 x 2.340 (2.340 - 2.385) 380	
• Primary filter		Star filter	
Surface area Diameter	cm² - m² mm	90.000 - 9,0 780	
Dust Class ⁴⁾ Media ⁷⁾		L Polyester	
Filter cleaning ⁴⁾		Electric filter shaker with push-button	
• Automatic filter cleaning - Optional		Cartridges kit	
Surface area Nominal output	cm² - m² m³/h	126.400 - 12,64 4.530	
Dust Class ⁴⁾ Media		M Antistatic polyester	
Compressed air consumption pressure	nl/min bar	48 4 + 6	
• Upstream absolute filter - Optional		HEPA 14	
Surface area Nominal output	cm² - m² m³/h	130.000 - 13,0 1.300	
Dust Class ⁴⁾ Media		H14 Glass fibre	
Efficiency M.P.P.S. ¹⁾ (with 0,18 µm particles)		99,995%	

¹⁾ Other input voltages upon request

²⁾ Default factory setting: 400 V - 50 Hz

³⁾ Maximum vacuum in continuous run

⁴⁾ Marks proof wheels with bearings

⁵⁾ Packing size standard

⁶⁾ M class filters available upon request

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

⁸⁾ Electric filter shaker with push-button included

Normatives: a) IEC60529; b) IEC60083; c) IEC60034-2-1; d) EN60704-2-1; e) EN60335-2-69; f) EN1822

BASIC VERSION PRICES		€
• K13/78	175 litres three phase vacuum cleaner	13.003,00
		€
• 001	AISI 304 stainless steel dust bin (instead of the painted one)	+ 372,00
• 002	AISI 304 stainless steel dust bin and filtering chamber	+ 1.539,00
• 003	AISI 304 stainless steel completely made	upon request
• 004	Liquids switch off	+ 446,00
• 005	Upstream absolute filter (HEPA) with M dust class primary filter - Version: painted stainless steel	upon request upon request
• 006	Electric filter shaker with push-button	included
• 008	Automatic reverse jet cartridge filtering system	+ 1.300,00
• 075	Dust bin overfilling switch off	+ 1.320,00
•	Reinforced dust bin	+ 380,00
•	On/off arrangement through micro-switch(es)	+ 300,00
•	Overheating safety relief valve	included
•	Disposal bag balance	+ 120,00

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

