

# K11P

Three Phase

TECHNICAL DATA		50 Hz	60 Hz
• Power	kW-HP	11 - 15	12,7 - 17,4
• Input voltages <sup>1) 2)</sup>   Current	settings available V   A	---	---
		345D ... 415D   23D	380D ... 480D   23D
• Electrical cable length   Electrical plug type		9 meters   4 poles (5 poles upon request)	
• ATEXmark		NO ATEX	
• Electric protection <sup>a)</sup>   Insulation class <sup>b)</sup>   Energetic class <sup>c)</sup>		IP55   F   IE1	
• Maximum vacuum   Optimum vacuum <sup>3)</sup>	mmH <sub>2</sub> O	4.500   3.000	4.800   2.500
• Maximum air flow	l/min - m <sup>3</sup> /h	15.300 - 918	18.333 - 1.100
• Acoustic level <sup>d)</sup>	dB (A)	78	79
• Dust bin: capacity   wheels diameter	l   mm	175   100	
• Diameters: material inlet   wheels <sup>4)</sup> (front - rear)	mm	100   250 - 200	
• Dimensions: L x W x H (H.005 - H.008)   Weight mm   kg		1.500 x 730 x 1.880 (2.090 - 2.180)   320	
• Packing size <sup>5)</sup> : L x W x H (H.005 - H.008)   Weight mm   kg		1.500 x 800 x 2.000 (2.220 - 2.380)   340	
• Primary filter		Star filter	
Surface area   Diameter	cm <sup>2</sup> - m <sup>2</sup>   mm	35.000 - 3,5   560	
Dust Class <sup>6) e)</sup>   Media <sup>7)</sup>		L   Polyester	
Filter cleaning <sup>8)</sup>		Ergonomic manual shaker	
• Automatic filter cleaning - Optional		Cartridges kit	
Surface area   Nominal output	cm <sup>2</sup> - m <sup>2</sup>   m <sup>3</sup> /h	94.800 - 9,48   3.410	
Dust Class <sup>e)</sup>   Media		M   Antistatic polyester	
Compressed air consumption   pressure	nl/min   bar	48   4 ÷ 6	
• Upstream absolute filter - Optional		HEPA 14	
Surface area   Nominal output	cm <sup>2</sup> - m <sup>2</sup>   m <sup>3</sup> /h	120.000 - 12   1.200	
Dust Class <sup>f)</sup>   Media		H14   Glass fibre	
Efficiency M.P.P.S. <sup>f)</sup> (with 0,18 µm particles)		99,995%	



**Not advised for fine dust**

<sup>1)</sup> Other input voltages upon request

<sup>2)</sup> **Default factory setting: 400 V - 50 Hz**

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

<sup>4)</sup> Marks proof wheels with bearings

<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> Electric filter shaker with push-button as option (006)

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

BASIC VERSION PRICES		£
• K11P	175 litres three phase vacuum cleaner	9.764,00

		£
• 001	AISI 304 stainless steel dust bin (instead of the painted one)	+ 372,00
• 002	AISI 304 stainless steel dust bin and filtering chamber	+ 1.253,00
• 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	+ 976,00   + 1.319,00
• 006	Electric filter shaker with push-button	+ 964,00
• 008	Automatic reverse jet cartridge filtering system	+ 2.348,00
• 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