



TECHNICAL DATA

• Input compressed air		
Air flow required	nl/min	1.600
Pressure required	bar	6
Antistatic hose	inner diameter	mm
	length	m
• ATEXmark		
II 2GD – Ex c IIB T6 Gb Ex c IIIC T85°C Db		
• Maximum vacuum	mmH ₂ O	3.500 ¹⁾
• Maximum air flow	l/min - m ³ /h	2.333 - 140 ¹⁾
• Acoustic level ^{a)}	dB (A)	72
• Bin:	capacity wheels diameter	l mm
• Diameters:	material inlet wheels ²⁾ (front- rear)	mm
• Dimensions:	L x W x H Weight	mm kg
• Packing ³⁾ :	L x W x H Weight	mm kg
• Primary filter		
Surface area Diameter	cm ² - m ² mm	7.000 - 0,7 360
Dust Class ⁴⁾ b) Media ⁵⁾		M Antistatic polyester
Filter cleaning		Ergonomic manual shaker
• Automatic filter cleaning - Optional		
Surface area Nominal output	cm ² - m ² m ³ /h	---
Dust Class ^{b)} Media		---
Compressed air consumption pressure	nl/min bar	---
• Upstream absolute filter - Optional		
Surface area Nominal output	cm ² - m ² m ³ /h	HEPA 14 14.000 - 1,4 480
Dust Class ^{c)} Media		H14 Glass fibre
Efficiency M.P.P.S. ^{c)} (with 0,18 µm particles)		99,995%



Not suitable for liquids

¹⁾ Measured at 6 bar

²⁾ Antistatic wheels

³⁾ Standard packing size

⁴⁾ PTFE coated antistatic star filter available upon request

⁵⁾ Other materials available according to the material to be vacuumed

Normatives: a) EN60704-2-1; b) EN60335-2-69; c) EN1822

BASIC VERSION PRICES

£

• KC36.022	25 litres compressed air driven vacuum cleaner for ATEX zones 22, 21, 2, 1	2.084,00
• 001	AISI 304 stainless steel dust bin (instead of the painted one)	included
• 002	AISI 304 stainless steel dust bin and filtering chamber	included
• 005	Upstream absolute filter (HEPA)	+ 243,00
• 008	Automatic reverse jet cartridge filtering system	not available

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