



TECHNICAL DATA

• Input compressed air		
Air flow required	nl/min	1.300
Pressure required	bar	6
Antistatic hose	inner diameter	mm
	length	m
• ATEX mark		
II 2GD – Ex c IIB T6 Gb Ex c IIIC T60°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)	69
• 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	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%

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

AVAILABLE VERSIONS

• **KC36.022** 25 litres compressed air driven vacuum cleaner for ATEX zones 22, 21, 2, 1

OPTIONS

• 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)	
• 008	Automatic reverse jet cartridge filtering system	not available



Not suitable for liquids