

# Perslucht aangedreven Industriezuigers

Perslucht aangedreven industriezuigers zijn essentieel en onmisbaar op locaties en omgevingen waar er geen elektriciteit aanwezig is of het gebruik ervan verboden is.



Ook leverbaar in  
ATEX-uitvoering



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TECHNISCHE SPECIFICATIES		KC	KC2
• Input compressed air flow required	nl/min	3.000	6.000
• Input compressed air pressure required	bar	4 ÷ 9	4 ÷ 9
• Maximum vacuum	mmH <sub>2</sub> O	4.500	4.500
• Maximum air flow	l/min - m <sup>3</sup> /h	6.800 - 408	13.600 - 816
• Acoustic level - EN ISO 3744	dB (A)	75	78
• Bin capacity	l	90 or 50	90
• Diameters	Material inlet	70	70
	Wheel (front   rear)	150   200	150   200
• Overall dimensions	mm	680 x 660	930 x 665
• Height 90   50 litres	mm	1.450   1.190	1.800
• Weight 90   50 litres	Kg	62   60	98
• Primary filter		Star filter	Star filter
Surface area   Diameter	cm <sup>2</sup> - m <sup>2</sup>   mm	19.500 - 1,95   460	35.000 - 3,5   460
Dust Class - EN 60335-2-69   Media <sup>1)</sup>		L   Antistatic polyester	L   Antistatic polyester
Filter cleaning		Ergonomic manual shaker	Ergonomic manual shaker
• Automatic filter cleaning - Optional		Cartridges kit	Cartridges kit
Surface area	cm <sup>2</sup> - m <sup>2</sup>	56.400 - 5,64	94.800 - 9,48
Dust Class - EN 60335-2-69   Media		M   Antistatic polyester	M   Antistatic polyester
Compressed air consumption   pressure required	nl/min   bar	48   4 ÷ 6	48   4 ÷ 6
• Upstream absolute filter - Optional		HEPA 14	HEPA 14
Surface area	cm <sup>2</sup> - m <sup>2</sup>	52.000 - 5,2	105.000 - 10,5
Class - EN 1822   Media		H14   Glass fibre	H14   Glass fibre
Efficiency M.P.P.S. - EN 1822 (with 0,18 µm particles)		99,995%	99,995%

<sup>1)</sup> Other materials and M Class filters are available according to the material to be vacuumed  
Versions available with: L-M-H filtration (for the vacuuming of hazardous powders) certification.