

TECHNICAL DATASHEET



CleanAIR® Pressure For Mask Compressed air system with backup filter feature



Description

Systems CleanAIR® Pressure Flow is a constant flow supplied air respirator with backup filter feature. The regulator adjusts the amount of air coming into the headtop.

Application

Manufacturing and automotive industry – welding, grinding, surface finishing operations, suitable to the heavy industrial environments.



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Technical specification

Product code	65 00 00PC
Flow rate (lpm)	160 lpm - 500 lpm (adjustable)
Battery	none
Weight	515 g
Dimensions	Main unit: 143 mm / 95 mm / 50 mm Mask reduction: 65 mm / 63 mm / 45 mm Pressure hose: 925 mm
Noisiness	< 70 dB
Materials	Unit: high performance polyamide Belt: textile part - polyester/nylon/rubber foam plastic part - polyamide
Motor	Ball-bearing brushless motor
Inlet connection	Compatible with RECTUS 25, 26 and CEJN 320
Outlet connection	MINI DN 5 (CEJN 223)
Output (threads)	Airflow output thread - CA40x1/7" - 1x
Inlet pressure	400 - 1000 kPa
Belt - waist size:	Comfort padded belt - up to 1 500 mm
Standard Protection class / NPF***	EN 14594 class 4B / 2000
Storage conditions	- 10°C to + 55°C, humidity 20 - 95 % Rh
Operating conditions	+ 0°C to + 60°C, humidity 20 - 95 % Rh

Product sets / variations

65 00 00W	CleanAIR® Pressure For Mask
65 00 00	CleanAIR® Pressure For Mask, mask reduction and two-thread P3 filter
65 00 00PD	CleanAIR® Pressure For Mask, mask reduction, two-thread P3 filter and decontaminable belt
65 00 00PC	CleanAIR® Pressure For Mask, mask reduction, two-thread P3 filter and comfort belt

Disclaimer Notice

All the information contained herein is believed to be accurate and is subject to change without notice. Users should independently evaluate the suitability of each product for their own applications. CleanAIR® products are not designed for, and may not be used in, all applications.

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Spare parts and accessories

61 00 30	Standard hose 10 m for CAP
61 00 31	Antistatic hose 10 m for CAP
61 00 38	Standard hose 25 m for CAP
61 00 39	Standard hose 50 m for CAP
61 00 46	Spiral hose 10 m for CAP, mechanically resistant - mod.
70 00 95	Belt for CA Pressure
71 00 93	Comfort belt Standard
72 00 93	Leather comfort belt
63 00 10	Noise silencer
70 00 90RD	Air flow indicator
61 00 50	CA Pressure Conditioner with stand
50 02 48	Filter P3 with two threads RD40x1/7"
500249/5	Filter ZERO, with two threads RD40x1/7", pack of 5
50 02 68	Filter A2B2E2K2P3 with two threads RD40x1/7"
50 02 68/3	Filter A2B2E2K2P3 ZERO, with two threads RD40x1/7", pack of 3

Compatible headtops

		<i>Class</i>
71 06 00S	Full face mask GX02, size S	TM3
71 06 00M	Full face mask GX02, size M	TM3
71 06 00L	Full face mask GX02, size L	TM3

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