

<b>Product code</b>	65 00 00PC [CA Pressure For Mask unit including P3 filter, comfort belt and flow indicator]
<b>Product description</b>	The unit allows regulating the amount of air supplied from a central compressed air supply or compressor and keeps it constant regardless of changes in input pressure.
<b>Standards</b>	EN 14594 class 4B
<b>Nominal protection factor (NPF)</b>	2000
<b>Inlet connection</b>	Rectus 25, 26 or DN 7.6 [CEJN 320]
<b>Outlet connection</b>	MINI DN 5 [CEJN 223]
<b>Warning system (alarm)</b>	Warning whistle (operating pressure below cca 350 kPa)
<b>Flow control system</b>	Maintains level of airflow constant regardless to changes of inlet pressure
<b>Flow rate</b>	160 lpm - 500 lpm (adjustable)
<b>Input pressure</b>	400 - 1000 kPa
<b>Belt</b>	Comfort padded belt Standard Waist size: up to 1 500 mm
<b>Weight</b>	515 g
<b>Dimensions</b>	Main unit: 143 mm / 95 mm / 50 mm Mask reduction: 65 mm / 63 mm / 45 mm Pressure hose: 925 mm
<b>Materials</b>	Unit: high performance polyamide Zytel ST801, ABS Belt: textile part - polyester/nylon/rubber foam plastic part - polyamide
<b>Noisiness</b>	< 70 dB
<b>Recommended hose type</b>	Pressure hose spiral [61 00 46] Connector - Rectus 25, 26 or DN 7.6 [CEJN 320] Length: 10 m
<b>Storage conditions</b>	-10°C to + 55°C, humidity 20 - 80 % RH
<b>Operating conditions</b>	+10°C to + 40°C, humidity 20 - 80 % RH



## Product sets / variations

	65 00 00W	65 00 00	65 00 00PD	65 00 00PC
CleanAIR® Pressure For Mask unit	✓	✓	✓	✓
Mask reduction		✓	✓	✓
Filter P3 with two threads		✓	✓	✓
Flow indicator		✓	✓	✓
Decontaminable belt			✓	
Comfort belt				✓

## Spare parts and accessories

product code	product description
70 00 95	Belt for CA Pressure
71 00 93	Comfort belt Standard
72 00 93	Leather comfort belt
61 00 30	Pressure hose standard 10 m
61 00 38	Pressure hose standard 25 m
61 00 39	Pressure hose standard 50 m
61 00 31	Pressure hose antistatic 10 m
61 00 33	Pressure hose antistatic 25 m
61 00 34	Pressure hose antistatic 50 m
61 00 46	Spiral pressure hose 6,5x10 mm, 10 m
61 00 50	CA Pressure Conditioner with stand

## Compatible headtops (According to EN 14594)

product code	product description	level of protection
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

## Areas of application

CleanAIR® Pressure For Mask in combination with a Shigematsu GX02 full face mask and P R SL filter with two threads can be used in various application including: dusty industrial environments, automotive industry, shipbuilding industry, building industry and agriculture. The system is suitable for places where is the source of pressured air available. If there is outage in the source of pressured air supply, system allows worker to leave the contaminated space while breathing through the P R SL filter without the help of the reducing valve.

## Limitations



- Please, read carefully relevant instruction for use and follow your national safety regulations for PPE.
- The source of air for CleanAIR® Pressure For Mask has to be in accordance with EN 12021, otherwise the CleanAIR® Conditioner has to be installed in between the source of air and CleanAIR® Pressure For Mask.