

Technical data

Part Nos.	4090.000 suppliedair comfort	
	4090.010 suppliedair comfort G1/4"	
Type	suppliedair	
Protection level:	class 1B/2B/3B (EN14594)	
Flow rates:	min. 170 – 250 l/min (adjustable)	
Input pressure:	4 – 10 bar (400 – 1000 kPa)	
Material:	Unit: high performance polyamide Zytel ST801, ABS Belt: textile part - polyester/nylon/rubber foamplastic part - polyamide	
Noise:	max.70db (A)	
Alarm:	audible alarm for pressure drop below 3.5 bar	
Dimensions (L x W x H):	143 x 110 x 50 mm	
Weight:	280 g (without belt)	
Colour:	black	
Belt waist size	60 – 150 cm	
Inlet connection	4090.000:	compatible with RECTUS 25, 26 and CEJN 320
	4090.010:	G 1/4"
Temperatures	Storage:	- 10 °C to + 55 °C humidity 20 -80 % RH
	Operation:	+10 °C to + 40 °C humidity 20 -80 % RH
Standards	EN14594 class 1B/2B/3B	
Marking	CE, UKCA	
Scope of delivery	suppliedair with hose, fabric belt, flowmeter, user instructions.	
Warranty	From date of purchase: 1 year for manufacturing and material defects	
Note!	Only in combination with breathable air.	



The optrel suppliedair respiratory system may **NOT** be used in environments where there is an immediate danger to health or life (IDLH), or where the concentration of toxins is so high that a protection class in excess of class 3A (EU) is required. It is **NOT** evaluated as an ignition source in flammable or explosive atmospheres.