

Datasheet

AirSafe MAX

Designation:	Mobile breathing air supply AirSafe MAX
Description:	Transportable emergency air supply mounted in orange plastic case
Article-Number:	940548
Material:	Case Polymer (waterproof, sand and dustproof)
Application:	<p>The AIRSAFE MAX is used to supply breathing air to compressed air hose devices with regulators from the AIRVALVE and 4500 PL series from Bartels-Rieger. Calculated air supply when using a compressed air breathing apparatus with regulator:</p> <p>Low breathing rate: 50 l/min = approx. 76 min; High ventilation: 100 l/min = approx. 38 min</p>
Dimensions:	860 x 560 x 330 mm
Weight:	approx. 35 kg
Emergency air supply:	Two 6.8 l / 300 bar breathing air cylinders (up to 3,800 liters of breathing air supply)
Filling and feed connection:	2x 300 bar
Medium pressure feed connection:	6 bar
Medium pressure outlets:	AK2 coupling
Medium pressure gauge:	0-16 bar
High pressure gauge:	0-400 bar
Pressure reducer:	1x DM 1900
Outlet air quality:	
1st stage:	Removal of dirt, oil and water aerosols down to 0.01 µm, Residual oil content <0.01 mg/m ³
2nd stage:	Removal of oil vapors and odors, residual oil content <0.003 mg/m ³



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