

## Datasheet      AirBox

Designation:	AirBox with pressure reducer DM 1900 and two breathing air extraction couplings AK 2	
Description:	The air box is designed for rough applications and is used to hold and protect the DM 1900 pressure reducer.	
Article-Number:	201512	
Material:	Case	Impact-resistant, extremely tough plastic (waterproof and airtight and can be used wherever sensitive goods need to be protected from special stresses)
Application:	This system enables a secure connection with up to two high-pressure supply sources (e.g. cylinder battery). The connection is made using either one or two flexible flexible high-pressure hoses (2 m), whose mechanical strength is designed for the expected demanding use.	
Dimensions:	Inside: 37.6 x 26.3 x 15.2 cm Outside: 40.6 x 33 x 17.4 cm	
Weight:	10.5 kg	
Outlet pressure:	5.5 bar	
<u>Pneumatic</u> Filling and feed connection:	300 bar	
Medium pressure gauge:	0-16 bar	
High pressure gauge:	0-400 bar	
Warning device:	sounds in the panel at a residual pressure of approx. $35 \pm 5$ bar	



Revision 02.2024 – Errors and omissions excepted. All data are non-binding guide values.

**BartelsRieger Atemschutztechnik GmbH**

Richard-Byrd-Straße 23 | 50829 Cologne | Phone +49 (0)221 59777-0 | [mail@bartels-rieger.de](mailto:mail@bartels-rieger.de) | [www.bartels-rieger.de](http://www.bartels-rieger.de)  
Ust.-IdNr. DE 815603312 | St.-Nr. 217/5811/1510 | Reg.-Gericht Köln | HRB 54098 | Managing Director: Tobias Rutt