

## Technical Data Sheet

## Compressed Air Tube for Respiratory Protective Devices 5m

<b>Order no.:</b>	144 805	
<b>Product designation:</b>	Compressed air tube for respiratory protective devices 5m	
<b>Applied standard:</b>	DIN EN 14593 and DIN EN 14594 (DIN = German Institute for Standardization)	
<b>Utilization:</b>	Use as compressed air tube for respiratory protective devices in connection with Compressed air line unit AIRLINE FC 1002, Compressed air line unit AIRLINE AP 2002 and Shotblasting Protective Helmet P4/C4. The scope of protection is determined by the product information, technical standards and valid application rules.	
<b>Description:</b>	The compressed air tube for respiratory protective device leads the required breathable air from extraction point to the respiratory protective device. The hose lining is made from materials free from any dangerous products for inhaled air.	
<b>Materials:</b>	Compressed air tube	Ethylene-Propylene-Diene-Mixture (EPDM) (reinforced by synthetic fibres)
	Hose sleeves	Steel
	Safety male coupling nipple	Chromium-plated Steel
	Safety female coupling	Chromium-plated Steel
<b>Weight:</b>	approx. 1400 g	
<b>Operating pressure:</b>	max. 10 bar	
<b>Resistance to temperature:</b>	-30°C to +120°C	
<b>Marking:</b>	Trade mark of manufacturer (LOGO) Product designation Applied standard Manufacture year and -month	
<b>Handling:</b>	Take the compressed air tube for respiratory protective devices from the storage case directly before use. Use the compressed air tube for respiratory protective devices in accordance with the information brochure.	
<b>Storage conditions:</b>	Ambient temperature. Protect against cold, heat and humidity.	
<b>Warning reference:</b>	Please consider the information brochure!	
<b>User references:</b>	EKASTU Safety GmbH guarantees the indicated achievement according to class and type. It is to be noted that the laboratory test values can considerably deviate from those, which are reached in practice. The user must read and understand all functional information. Use the Respiratory protective devices with this information brochure, the relevant valid statutory regulations and the safety requirements of the profession associations, particularly the regulations for use in accordance with DGUV Rule 112-190 resp. DIN EN 529 'Respiratory protective devices – recommendation for selection, use, care and maintenance – guidelines'.	

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