

Technical Data Sheet Blower for Fresh Air Hose breathing Apparatus 6501

Order no.:	153 201	
Product designation:	Blower for Fresh Air Hose breathing Apparatus 6501	
Applied standard:	DIN EN 138 (DIN = German Institute for Standardization)	
Utilization:	To be used as breathing apparatus in connection with fresh air hose breathing apparatus 6501/Basic, in combination with full face masks of the series SFERA (except SFERA/SPA) und C607/Selecta (except C607/SPA). The scope of protection is determines by the product information, technical standards and valid application rules.	
Description:	Perfect for application without fixed or limited (compressed air cylinders) compressed air supply	
Materials:	Suitcase	Metal
	Blower	Acrylnitril-Butadien-Styrol (ABS)
	Claw coupling	Polyamide (PA6)
	Adapter hose	Polyamide (PA6)
	Rubber buffers	EPDM (Ethylene-Propylene-Diene-Mixture)
	Washer	PVC-hard
	Plug power supply	Acrylnitril-Butadien-Styrol (ABS)
	Ptotection buffer	Polyamide (PA6)
	Filter lid	Polyamide (PA6)
	1-Lugged hose clamp	Steel
	Fitting clamp	Steel
	Screws	Steel
	Flange nut	Polyamide (PA6)
	DC-built-in socket	Acrylnitril-Butadien-Styrol (ABS)
	Safety plate	Steel
	Steel cable	Steel with PVC sheathing
	Ferrules	Aluminium
	Plug-in iron piece	Aluminium
	Pull-tight cable seal	Polyamide (PA6)
Weight:	approx. 2000 g	
Inhalation resistance:	at no time negative (EN 138)	
Exhalation resistance:	constant flow max. 4,7 mbar (EN 138)	
Marking:	Trade mark of manufacturer (LOGO) Product designation Applied standard Manufacture year and -month CE-Identification Notified body Type identifying marking Product identification number	
Handling:	Take the Blower for Fresh Air Hose breathing Apparatus 6501 from the storage case directly before use. Use the Blower for Fresh Air Hose breathing Apparatus 6501 in accordance with the information brochure.	
Storage conditions:	Ambient temperature. Protect against cold, heat and humidity. Consider conditions noted on the packaging.	
Warning reference:	Please consider the information brochure!	
User references:	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'.	