

## Technical Data Sheet

## Fresh Air Hose with Antistatic Element

<b>Order no.:</b>	155 612	
<b>Product designation:</b>	Fresh air hose with antistatic element, L20/20m long	
<b>Applied standard:</b>	DIN EN 138 (DIN = German Institute for Standardization)	
<b>Utilization:</b>	Use as fresh air hose in connection with Fresh air hose breathing apparatus 6501. The scope of protection is determined by the product information, technical standards and valid application rules.	
<b>Description:</b>	The fresh air hose made from soft plastic with integrated spiral made of especially robust plastic and copper wire inside (Patented) for grounding feasibility. The fresh air hose leads the required breathable air from an area beyond the contaminated surrounding atmosphere to the facepiece of fresh air hose breathing apparatus.	
<b>Materials:</b>	Spiral coiled tube Hose sleeves MS-Coupling Wire Steel cable Ferrules Plug-in iron piece	Soft plastic Steel Brass Copper Steel with PVC sheathing Copper Galvanized sheet steel
<b>Weight:</b>	approx. 6300 g	
<b>Operating pressure:</b>	max. 7 bar	
<b>Resistance to temperature:</b>	-5°C to +65°C	
<b>Marking:</b>	Manufacturer Product designation Manufacture year and -month	
<b>Handling:</b>	Take the fresh air hose from the storage case directly before use. Use the fresh air hose 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! Proper grounding has to be guaranteed by the user.	
<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'.	