

Technical Data Sheet

C607/SPA

Order no.:	466 629	
Product designation:	Full Face Mask C607/SPA (Class 3)	
Applied standard:	DIN EN 136 (DIN = German Institute for Standardization)	
Utilization:	In connection with respiratory filter (standard thread DIN EN 148-1) and adapter SPA as filtering device, in connection with demand valve using positive pressure technology and screw connection M 45 x 3 (DIN EN 148-3) as breathing apparatus, in connection with S. C. B. A. using positive pressure technology and screw connection M 45 x 3 (DIN EN 148-3) as breathing apparatus and in connection with S. C. B. A. with plug-in connection device (DIN 58600) and adapter SPA as breathing apparatus. The scope of protection is determined by the product information, technical standards and valid application rules.	
Description:	Faceblank enclose the entire face.	
Materials:	Faceblank	EPDM (Ethylene-Propylene-Diene-Mixture)
	Fastener for head harness	Fiber glass reinforced plastic / Metal
	Head harness	EPDM (Ethylene-Propylene-Diene-Mixture)
	Carrying strap	Polyvinyl chloride
	Inner mask	EPDM (Ethylene-Propylene-Diene-Mixture)
	Check valve	Rubber
	Disk-Frame	Polyphenylene oxide
	Heat conduction plate	Metal
	Lens	Polycarbonate
	Inhalation valve and -fit	Rubber / Fiberglass reinforced plastic
	Connector	Fiberglass reinforced plastic
	Connector-Clip	Metal
	Positive pressure exhalation valve	Rubber / Metal / Fiberglass reinforced plastic
	Exhalation valve clip	Metal
	Exhalation valve cap	Fiberglass reinforced plastic
	Speech diaphragm	Metal
Weight:	approx. 590 g	
Inhalation resistance:	at 30 l/min, constant flow max. 0.5 mbar (EN 136) at 95 l/min, constant flow max. 1.5 mbar (EN 136) at 160 l/min, constant flow max. 2.5 mbar (EN 136)	
Exhalation resistance:	at 100 l/min, sinusoidal flow max. 10.0 mbar (EN 136)	
Marking:	Trade mark of manufacturer (LOGO) Product designation Applied standard Manufacture year and -month CE-Identification Notified body Type identifying marking	
Handling:	Take the Full face mask from the Packing and/or Storage container directly before use. Use the Full face mask 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'.	

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