

## Technical Data Sheet

## Polimask ALFA

<b>Order no.:</b>	466 620												
<b>Product designation:</b>	Half Mask Polimask ALFA												
<b>Applied standard:</b>	DIN EN 140 (DIN = German Institute for Standardization)												
<b>Utilization:</b>	In connection with respiratory filter (standard thread DIN EN 148-1 and weight of filter < 300 g) as filtering device, in connection with powered filtering device as filtering device, in connection with compressed air line device as breathing apparatus. The scope of protection is determined by the product information, technical standards and valid application rules.												
<b>Description:</b>	Faceblank enclose the nose, mouth and chin.												
<b>Materials:</b>	<table><tr><td>Faceblank</td><td>EPDM (Ethylene-Propylene-Diene-Mixture)</td></tr><tr><td>Fastener for head harness</td><td>Plastic (ABS)</td></tr><tr><td>Head harness</td><td>Textile elastic band / Polypropylene</td></tr><tr><td>Inhalation- and Exhalation valve</td><td>Rubber</td></tr><tr><td>Exhalation valve fit</td><td>Plastic (ABS)</td></tr><tr><td>Filter connector</td><td>Polyphenylene oxide</td></tr></table>	Faceblank	EPDM (Ethylene-Propylene-Diene-Mixture)	Fastener for head harness	Plastic (ABS)	Head harness	Textile elastic band / Polypropylene	Inhalation- and Exhalation valve	Rubber	Exhalation valve fit	Plastic (ABS)	Filter connector	Polyphenylene oxide
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Filter connector	Polyphenylene oxide												
<b>Weight:</b>	approx. 160 g												
<b>Inhalation resistance:</b>	at 30 l/min, constant flow max. 0.5 mbar (EN 140) at 95 l/min, constant flow max. 1.3 mbar (EN 140) at 160 l/min, constant flow max. 2.0 mbar (EN 140)												
<b>Exhalation resistance:</b>	at 160 l/min, constant flow max. 3.0 mbar (EN 140)												
<b>Marking:</b>	Trade mark of manufacturer (LOGO) Product designation Applied standard Manufacture year and -month CE-Identification Notified body Type identifying marking												
<b>Handling:</b>	Take the Half mask from the Packing and/or Storage container directly before use. Use the Half mask in accordance with the information brochure.												
<b>Storage conditions:</b>	Ambient temperature. Protect against cold, heat and humidity. Consider conditions noted on the packaging.												
<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'.												