

## Technical Data Sheet

## Half Mask 244

<b>Order no.:</b>	433 333
<b>Product designation:</b>	Half Mask 244
<b>Applied standard:</b>	DIN EN 140 and DIN EN 14387 (DIN = German Institute for Standardization)
<b>Utilization:</b>	In connection with insert gas filter 90/24 – A1 (DIN EN 14387) as filtering device. 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>	Faceblank EPDM (Ethylene-Propylene-Diene-Mixture) Fastener for head harness Polyamide Head harness Rubber Inhalation- and Exhalation valve Rubber Exhalation valve fit Plastic (ABS) Exhalation valve cap Polyethylene Filter Can Plastic (ABS)
<b>Weight:</b>	approx. 160 g (not included gas filter 90/24 – A1) approx. 255 g (included gas filter 90/24 – A1)
<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'.