

Technical Data Sheet

colorex basic A2

Order no.:	133 331	
Product designation:	Filtering half masks colorex basic A2	
Applied standard:	DIN EN 140 and DIN EN 14387 (DIN = German Institute for Standardization)	
Utilization:	As filtering device, in connection with Gas Filter DIRIN 230 A2 compact. The scope of protection is determined by the product information, technical standards and valid application rules.	
Description:	Faceblank enclose the nose, mouth and chin.	
Materials:	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 connector	Polyphenylene oxide
	Filter case:	Plastic (ABS)
	Sorbents:	Impregnated active charcoal
	Banderole:	Paper
Weight:	approx. 270 gram	
Inhalation resistance:	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)	
Exhalation resistance:	at 160 l/min, constant flow max. 3.0 mbar (EN 140)	
Marking:	Trade mark of manufacturer (LOGO) Product designation Applied standard Expiry of shelf-life (MM/YYYY) CE-Identification Notified body Type identifying marking Lot-No. (PARTITA) Identification color of Respiratory filter	
Handling:	Take the Filtering half mask from the Packing and/or Storage container directly before use. Use the Filtering half 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. This can lead to longer or shorter preservation time. 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 BGR 190 resp. DIN EN 529 'Respiratory protective devices – recommendation for selection, use, care and – guidelines'.	