

Technical Data Sheet

200 A1 B1 E1 K1 – P3R D

Order no.:	422 399
Product designation:	Multi-type Combined Filter 200 A1 B1 E1 K1 – P3R D
Applied standard:	DIN EN 14387 (DIN = German Institute for Standardization)
Utilization:	In connection with half masks Polimask 100/2, Polimask BETA, Polimask BETA/Silicone (DINEN 140) and full mask C 607/TWIN (DIN EN 136). Protection against organic gases and vapours with a boiling point > 65°C, inorganic gases and vapours, sulphur dioxide and ammonia, as well as particles of toxic and highly toxic substances.
Description:	The filter case is round and consists of filter pot and filter lid. The filter pot contains the Special thread, the filter lid is open to the inhalation side. There is a filter bed with activated charcoal. This is firmly fixed by the filter case and internal screens. The particle filter is positioned with inhalation side in front of the gas filter part. The particle filter consists of one construction unit and has bar folding. A gastight connection between the particle filter and the case is provided. The filter is welded in a water-vapour-proof plastic bag.
Materials:	All used materials are incinerated. Filter case: Polystyrene Sorbents: Impregnated active charcoal Particle filter: Microfiberglass, Cellulose fibers, Addition (BIOSTOP) Banderole: Paper
Operating principle:	By addition to sorbent (Impregnated active charcoal), the gases and vapours will be removed from the ambient air. Particles are filtered through the BIOSTOP microfiberglass filter.
Weight:	approx. 118 g
Inhalation resistance:	at 30 l/min, constant flow max. 2.2 mbar (according to 14387) at 95 l/min, constant flow max. 8.2 mbar (according to 14387)
Marking:	Trade mark of manufacturer (LOGO) Product designation Applied standard Consider the information brochure Only for using with double filter Expiry of shelf-life (MM/YYYY) Lot-No. (PARTITA) CE-Identification Notified body Identification color: brown – grey – yellow – green – white
Handling:	Open the Filter and screw the Filter firmly into the facepiece connector directly before use. Use the Filter 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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