

Technical Data Sheet

200 A1 – P1R

Order no.:	422 396
Product designation:	Combined Filter 200 A1 – P1R
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, as well as particles of inert substances.
Description:	The filter case is round and consists of filter pot and holder. The filter pot contains the Special thread, the holder 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 by means of holder. 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
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 microfiberglass filter.
Weight:	approx. 69 gram
Inhalation resistance:	at 30 l/min, constant flow max. 1.6 mbar (according to 14387) at 95 l/min, constant flow max. 6.1 mbar (according to 14387)
Marking:	Trade mark of manufacturer (LOGO) Product designation Applied standard Consider the Instructions of use Only for using with double filter Expiry of shelf-life (MM/YYYY) Lot-No. (PARTITA) CE-Identification Notified body Identification color: brown – white
Handling:	Open the Filter and screw the Filter firmly into the facepiece connector directly before use.
Storage conditions:	Ambient temperature. Protect against cold, heat and humidity. Consider conditions noted on the packaging.
Warning reference:	Please consider the Instructions for use!
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. In addition, the knowledge of all relevant application rules absolutely necessary (in particular the application rules according to BGR 190 (resp. CEN Report 529 „Respiratory protective devices - Recommendations for selection, application, care and maintenance – guide“)).

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