

Technical Data Sheet

530.1ASt/H (A2-P3R D compact)

Order no.:	633 752	
Product designation:	Special Protective Set 530.1ASt/H (A2-P3R D compact) with collar	
Applied standard:	DIN EN 140 and DIN EN 14387 (DIN = German Institute for Standardization)	
Utilization:	Special Protective Set with integrated Half Mask (DIN EN 140) with standard thread connection (DIN EN 148-1), Filter (DIN EN 14387) with standard thread connection (DIN EN 148-1) against organic gases and vapours with a boiling point > 65°C, as well as particles of toxic and highly toxic substances. The scope of protection is determined by the product information, technical standards and valid application rules.	
Description:	Will be supplied as accessory hood in combination with half mask Polimask ALFA and combined filter DIRIN 230 A2-P3R D compact and protects the entire head and neck against dirt and dust.	
Materials:	Half Mask Polimask ALFA Combined Filter DIRIN 230 A2-P3R D Hood Interior Window case Window frame Inner anti-fogging visor Exterior visor Sealing frame Fastener Collar Rivets	see technical data sheet of Order no. 466 620 see technical data sheet of Order no. 422 186 Canvas / Polyvinyl chloride coated fabric Polyethylene / Plastic / Textile band Polyamide (PA6) Polyamide (PA6) Polycarbonate (PC) Glass Ethylene-Propylene-Diene-Mixture (EPDM) Chromium-plated Steel Cotton Steel
Weight:	approx. 1650 g	
Inhalation resistance half mask:	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 half mask:	at 160 l/min, constant flow max. 3.0 mbar (EN 140)	
Inhalation resistance filter:	at 30 l/min, constant flow max. 2,6 mbar (EN 14387) at 95 l/min, constant flow max. 9,8 mbar (EN 14387)	
Marking:	Trade mark of manufacturer (LOGO) Product designation Applied standard Manufacture year and -month CE-Identification Notified body	
Handling:	Take the Special Protective Set 530.1ASt/H (A2-P3R D compact) from the storage case directly before use. Use the Special Protective Set 530.1ASt/H (A2-P3R D compact) 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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