Product Full face mask

Model No.

SR 200, PC visor SR 200, glass visor

Ordering No. H01-1212 H01-1312

Product Description

The SR 200 full face mask is made of silicone and is produced in one size that will fit most face sizes. The mask is equipped with three inhalation valves and two exhalation valves, and the breathing resistance is therefore very low. The exhalation valve covers with baffles effectively protect the valves and membranes against dust and paint mist. The design and location of the exhalation valves improve the scope available for communicating. The material and pigments of the mask body are FDA- and BGA approved for exposure to provisions, which minimizes the risk of contact allergies. The easily adjustable elastic head harness of the mask is secured to the visor frame and to the exhalation valves which, together with a large crown plate, contributes towards a comfortable and secure fit. The spherical visor of the mask is made of scratch-resistant polycarbonate, which provides a large field of vision. The mask can be used either as a filtering device in combination with filters from the Sundström range of filters, or as breathing apparatus with a continuous air flow together with the SR 307 compressed air attachment. The SR 200 can also be used as head top together with the Sundström fan unit SR 500 or SR 700. Holder for pre-filter is included.

The SR 200 full face masks together with the SR 500 EX fan are approved for use in a potentially explosive atmosphere. Best stored in box SR 344 alternatively storage case SR 339-1 or SR 339-2.

		le	echnic	al spe	cification			
				SR 200	EN 13	6:1998, EN 16	6:2001, EN 148-1	:1999
Inhalation resistance at 30 l/min ≈ 1				≈ 10 Pa		≤ 50 Pa		
Exhalation resistance at 160 l/min ~			≈ 56 Pa		≤ 3	00 Pa		
Service temperature -10 - +55			+55 °C, < 9	90 % RH		-		
Storage temperature -20 - +40			+40 °C, < 9	90 % RH		-		
Weigh	Weight			≈ 450 g		-		
Impact test with 6 mm dia. steel ball against PC-visor			120 m/s		120 m/s			
Standard thread connection			40 x 1/7'	I	40 x 1/7"			
Assigned Protection Factor ¹				40 (P3) 20 (GasX 20 (GasX F				
Nominal Protection Factor ²			1000 (P3) 2000 (GasX) 1000 (GasX P3)			-		
Appro	ovals	Directive PPE Regulation (EU) 2016/425 ATEX 2014/34/EU IECEx Scheme	EN 60079	Standa EN 136: -0:2012, El EN 13463-	urds 1998 N 60079-11:2012,	Cla () 2 () 11 2 () 12 2 () 11 2 D	ification/marking Iss 3 ⁻³⁾ , Class 2 ⁻⁴⁾ G Ex ib IIA T3 Gb G Ex ib IIB T3 Gb Ex ib IIIC T195°C G Gb ⁵⁾ , Ex ib IIB T3	Db ⁷⁾
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UKAS WICKETTIFIE 027				A. B. C. D. E. F.	Mask body Visor, PC or glass Head harness Exhalation valve sea Exhalation membra Protective cap		Inhalation valve Adapter Filters (not inclue Pre-filter Pre-filter holder	ded)

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