

Technical Data Sheet

CARINA KLEIN DESIGN 12799

Order no.:	277 399	
Product designation:	CARINA KLEIN DESIGN 12799 welding spectacle	
Applied standard:	DIN EN 166 and DIN EN 169 (DIN = German Institute for Standardization)	
Utilization:	<p>The safety spectacle is ideal for welding and related technologies. It can be carried in connection with EKASTU Respiratory masks (half masks or filtering half masks) and also suitable for wearers of correction glasses.</p> <p>The scope of protection is determined by the product information, technical standards and valid application rules.</p>	
Description:	The safety spectacle encloses the eye range.	
Materials:	Frame	Polycarbonate/Thermoplastic rubber
	Mounting screw	Metal
	Lens	Polycarbonate
Colour of frame:	silver-grey	
Lens thickness:	3,1 mm	
Lenses colour:	green	
Weight:	approx. 39 g	
Marking:	Trade mark of manufacturer (LOGO) Product designation Applied standard CE-Identification Optical class Operating range Protection level of the eyeglass filters Abbreviation for mechanical firmness	
Marking explanation:	1 Optical class (particularly high requirement of the visual efficiency) 4-5 Protection level of the eyeglass filter (IR-filter / welding and ultraviolet protection filter) FT Mechanical firmness – Impact with low energy at extreme temperatures (-5°C to 55°C)	
Properties:	Anti-Scratch Anti-Fog 100% IR-Protection 99,99% UV-Protection Pantoscopic adjustment (9-positions) 4-position adjustable temples	
Handling:	Take the Safety spectacles from the packing directly before use. Use the Safety spectacles in accordance with the information brochure.	
Storage conditions:	Ambient temperature. Protect against cold, heat and humidity. Consider conditions noted on the information brochure.	
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. In addition, the knowledge of all relevant application rules absolutely necessary (in particular the application rules according to BGR 192 (use of ocular protection and facial protection)).	