

## Technical Data Sheet

## CARINA KLEIN DESIGN 12799

<b>Order no.:</b>	277 399	
<b>Product designation:</b>	CARINA KLEIN DESIGN 12799 welding spectacle	
<b>Applied standard:</b>	DIN EN 166 / DIN EN 169 (DIN = German Institute for Standardization)	
<b>Utilization:</b>	<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>	
<b>Description:</b>	The safety spectacle encloses the eye range.	
<b>Materials:</b>	Frame	Polycarbonate/Thermoplastic rubber
	Mounting screw	Metal
	Lens	Polycarbonate
<b>Colour of frame:</b>	silver-grey	
<b>Lens thickness:</b>	3,1 mm	
<b>Lenses colour:</b>	green	
<b>Weight:</b>	approx. 39 g	
<b>Marking:</b>	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	
<b>Marking explanation:</b>	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 high speed and low energy at extreme temperatures (-5°C to 55°C)	
<b>Properties:</b>	Anti-Scratch Anti-Fog 100% IR-Protection 99,99% UV-Protection Pantoscopic adjustment (9-positions) 4-position adjustable temples	
<b>Handling:</b>	Take the Safety spectacles from the packing directly before use. Use the Safety spectacles in accordance with the information brochure.	
<b>Storage conditions:</b>	Ambient temperature. Protect against cold, heat and humidity. Consider conditions noted on the information brochure.	
<b>Warning reference:</b>	Please consider the information brochure!	
<b>User references:</b>	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 ocular protection and facial protection 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 112-192 'use of ocular protection and facial protection'.	