

Technical Data Sheet

CLARO

Order no.:	277 381										
Product designation:	CLARO										
Applied standard:	DIN EN 166 / DIN EN 170 (DIN = German Institute for Standardization)										
Utilization:	<p>The full view goggles are applicable for the protection against molten metals, liquids (liquid drops and splashes of drops) and coarse dust (> 5µm). It can be carried in connection with EKASTU Respiratory masks (half masks or filtering half masks) and also suitable for wearers of correction glasses. It must be noted that the tight fit is guaranteed.</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:	<table><tr><td>Frame</td><td>Polyvinyl chloride</td></tr><tr><td>Valve cap</td><td>Polycarbonate</td></tr><tr><td>Harness</td><td>Textile elastic band</td></tr><tr><td>Lens</td><td>Polycarbonate</td></tr></table>	Frame	Polyvinyl chloride	Valve cap	Polycarbonate	Harness	Textile elastic band	Lens	Polycarbonate		
Frame	Polyvinyl chloride										
Valve cap	Polycarbonate										
Harness	Textile elastic band										
Lens	Polycarbonate										
Colour of frame:	clear										
Lens thickness:	2,3 mm										
Lenses colour:	clear										
Weight:	approx. 127 g										
Marking:	Trade mark of manufacturer (LOGO) Product designation Applied standard CE-Identification Optical class Operating range Abbreviation for mechanical firmness										
Marking explanation:	<table><tr><td>1</td><td>Optical class (particularly high requirement of the visual efficiency)</td></tr><tr><td>3</td><td>Operating range - liquids (liquid drops and splashes of drops)</td></tr><tr><td>4</td><td>Operating range - coarse dust (particle size > 5µm)</td></tr><tr><td>9</td><td>Operating range (molten metals and splashes of hot solids)</td></tr><tr><td>BT</td><td>Mechanical firmness – Impact with high speed and middle energy at extreme temperatures (-5°C to 55°C)</td></tr></table>	1	Optical class (particularly high requirement of the visual efficiency)	3	Operating range - liquids (liquid drops and splashes of drops)	4	Operating range - coarse dust (particle size > 5µm)	9	Operating range (molten metals and splashes of hot solids)	BT	Mechanical firmness – Impact with high speed and middle energy at extreme temperatures (-5°C to 55°C)
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BT	Mechanical firmness – Impact with high speed and middle energy at extreme temperatures (-5°C to 55°C)										
Properties:	Anti-Scratch Anti-Fog 99,99% UV-Protection Infinitely adjustable head harness										
Handling:	Take the Full view goggles from the packing directly before use. Use the Full view goggles 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. 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'.										

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