

EU-Declaration of Conformity

PPE-Regulation (EU) 2016/425



Manufacturer: UNICO GRABER AG, Stöckackerstrasse 30, 4142 Münchenstein/Switzerland, confirms that the listed personal protective equipment (PPE) complies with the guidelines of the PPE Regulation (EU) 2016/2425; where the harmonised standard EN 166:2001 has been transposed into national law, the national standard is also applicable. The PPE listed below has been tested by independent testing laboratories and assessed and certified by the notified body indicated. The corresponding certificates can be found via the QR code or link below.

COMPLEXVISION

UNICOsport **Zhi**



Will – Leads to planned action. These well-designed and light protective glasses, with additional soft nose pads and soft temples, stay with you to ensure your safety!

Variants / Description

Variant	Description	Properties
0427 0000 02	Zhi CSV, black/yellow	tint colour: clear - scratch-resistant, fog-free, UV protection - polycarbonate - EN 166, EN 170
0427 1000 02	Zhi PY, black/yellow	tint colour: yellow - scratch-resistant, fog-free, UV protection - polycarbonate - EN 166, EN 170
0427 2000 02	Zhi S UV 400, black/yellow	tint colour: grey - scratch-resistant, fog-free, UV protection - polycarbonate - EN 166, EN 170, EN 172
0427 7000 02	Zhi AR, black/yellow	tint colour: clear - scratch-resistant, fog-free, UV protection, non-reflecting - polycarbonate - EN 166, EN 170
0427 0100 02	Zhi CSV, black/green	tint colour: clear - scratch-resistant, fog-free, UV protection - polycarbonate - EN 166, EN 170
0427 2100 02	Zhi S UV 400, black/green	tint colour: grey - scratch-resistant, fog-free, UV protection - polycarbonate - EN 166, EN 170, EN 172
0427 0200 02	Zhi CSV, black/blue	tint colour: clear - scratch-resistant, fog-free, UV protection - polycarbonate - EN 166, EN 170
0427 2200 02	Zhi S UV 400, black/blue	tint colour: grey - scratch-resistant, fog-free, UV protection - polycarbonate - EN 166, EN 170, EN 172

Colour of frame

Available in: **black/yellow, black/green, black/blue, schwarz/blau**

Fields of application	CSV	UV 400 ^a
Blow-out and blow-off work with compressed air	■	■
Precision mechanical work	■	■
Turning, milling and drilling work	■	■
Cutting, grinding with sparking	■	■
Wood and plastics processing	■	■
Laboratory work ^a	▲	▲
Construction work	▲	▲
Light sanding, fine-grained dust, small metal splinters	■	■
Heavy sanding, coarse-grained dust, metal splinters	▲	▲

^a For protection against aggressive media, tightly fitting full-face goggles or a face shield should be used anyway.

^b Smoke-coloured sun protection screens, therefore application indoors is only conditionally recommended.

Optical **class 1** with particularly high requirements for visual performance for continuous use according to EN166:2001.

■ optimal use ▲ possible use ● not recommended

www.unicograber.com

INFORMATION / IMPORTANT: The information provided serves only as a basis. UNICO Graber AG accepts no liability from third party recommendation on application and sale. All descriptions, data and illustrations in this printed matter are non-binding. We reserve the right to make changes for design or sales reasons.

Compliance with standards: frame

Standard of reference:	Appendix II PPE-regulation (EU) 2016/425 EN 166, EN 170
Protection level:	Mechanical risks, low energy impact
Use area:	Basic use, increased strength and protection against high velocity particles, low energy impact (F) according to DIN EN 166:2001
Notified body:	NB 0194 *
EU type-examination:	EC1974
Product components:	Instructions and information from the manufacturer are enclosed with the product.

* NB 0194, INSPEC International Ltd., 56 Leslie Hough Way, Salford, M6 6AJ Greater Manchester, Großbritannien

IMPORTANT:

If the safety glasses are used improperly, or changed in any sustainable way (e.g. removal of individual parts, such as side protection, etc.), any liability claim towards the manufacturer expires. The corresponding technical data sheets are available at the above address

EU Declaration of Conformity was drawn up according to the EC type-examination certificate



Dominique Graber, CEO
CH-Münchenstein, 12.03.2021



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