

**Product Datasheet model ultrasonic CR 9302 500**

**UVEX ARBEITSSCHUTZ GMBH, Würzburger Str. 181-189,  
D-90766 Fürth**

**Autoclavable  
safety eyewear  
that makes the  
difference**

- Professional protection of products and humans for medical and pharmaceutical industries
- First autoclavable protective overspec with anti-fog effect
- Sterile eye protection in every situation
- Autoclavable at least 10 times, 121°C, 20 min.
- Innovative design for maximum functionality and wearer comfort
- Ultra-light goggle with panorama lens, duo component technology and adjustable silicone headband
- Indirect ventilation ensures a pleasant and comfortable interior environment
- Easy lens replacement
- Flexible soft components
- Wide panoramic field of vision
- Non-allergenic material which is free of harmful substances

|   |   |
|---|---|
| <p><b>Product characteristics</b></p> <p><b>Sterilisation</b></p> <p><b>Disinfection</b></p>  | <ul style="list-style-type: none"> <li>• Ultra-light goggle with panorama lens</li> <li>• Antifog coating inside</li> <li>• Indirect ventilation</li> <li>• Adjustable silicone headband</li> <li>• Suitable for use over prescription spectacles</li> <li>• Suitable for cleanroom environments</li> <li>• Optical class 1</li> <li>• Particularly suitable for combination with other PPE (e.g. face masks)</li> <li>• UV 400 protection</li> </ul> <p>Suitable for autoclave sterilization. Minimum of 10 times, at 121°C for 20 minutes After 10 cycles, the spectacle shall be replaced.</p> <p>Commercially available disinfectants can be used, either by spraying or wiping. Goggles should not be placed in disinfectant for an extended period of time.</p> |
| <p><b>Technical details</b></p> <p><b>Frame</b></p> <p>Material</p> <p>Colour</p> <p>Manufacturer's ID code</p> <p>EN norm</p> <p>Field of use</p> <p>Impact resistance</p> <p>Conformity symb.</p> | <p>PP/TPE</p> <p>transparent/white</p> <p><b>Marking</b></p> <p>W</p> <p>166</p> <p>3 (drops and splashes of liquid)</p> <p>4 (large dust particles)</p> <p>9 (molten material and hot solids)</p> <p>B (120 m/s)</p> <p>CE</p>   |

|                              |   |
|------------------------------|---|
| Material                     | <b>Headband</b>                                   |
| Features                     | silicone headband                                 |
| Colour                       | continuously adjustable<br>white, transparent     |
| <b>Lens</b>                  |   |
| Material                     | PC  |
| Thickness                    | 2.2 mm  |
| Coating                      | uvex supravision clean                            |
| Colour                       | clear   |
| Filter                       | <b>Marking</b>                                    |
| Manufacturer's ID code       | 2-1,2 (DIN EN 170)                                |
| Optical class                | W   |
| Impact resistance            | 1   |
| Field of use                 | B (120 m/s)                                       |
| Surface                      | 9 (molten material and hot solids)                |
| resistance to fine particles | K   |
| Antifog                      | N   |
| Tested acc. to DIN           | DIN   |
| Conformity symb.             | CE  |
| <b>Miscellaneous</b>         |   |
| Weight                       | 98 g  |
| Packing                      | 4 goggles per box<br>72 goggles per cardboard box |
| Standards                    | DIN EN 166 + 170                                  |