

## PRODUCT DATA SHEET

### PERSPECTA 010 spectacle

#### Part Numbers:

10045641  
10045642  
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10045644



COMPONENTS	MATERIALS	FEATURES
Lens	Polycarbonate	Full eye protection
Frame	Polycarbonate/TPE	Brow bar co-injected with cushion
Side Shields	Polycarbonate	Integral to lens
Nose Piece	Bridge - Polycarbonate	Integral to frame
	Nose Pad - TPE	Co-material nose piece
Ratchet	Polycarbonate	4 length position adjustment
Inclination Adjustment	Polycarbonate	5 angle position adjustment
Temple	Polycarbonate/TPE	Co-injected with soft cushion tip
Hinge	Polycarbonate	3 barrel type
Screw	Stainless Steel	Standard hinge screw

**WEIGHT: 32 g**

#### SPECIAL FEATURES

- Semi-frame and slim-temple design creates spectacles that weigh only 32 grams
- Full wrap around with base curvature 9 lenses
- More coverage without the distraction of seams or traditional type side shields
- Temples with 5 angle position and 4 length position adjustments
- Special co-material nose cushion secures the spectacles to your face without slipping and provides a pillow soft fit
- Special co-injected brow cushion for exceptional comfort and protection from injury
- Cut-outs in cushion surface allow air flow while wearing the spectacles close to the face in order to minimize lens fogging
- Sightgard coating: MSAs popular anti-fog coating with good anti-scratch properties
- TuffStuff coating: Antiscratch according to EN 166

#### FRAME AND LENS OPTIONS

**10045641** translucent/blue frame, clear lens: Sightgard coating, filter 2-1.2 (12 pcs)

**10045642** translucent/blue frame, clear lens TuffStuff coating: filter 3-1.2 (12 pcs)

**10045643** translucent amber/blue frame, amber anti-fog lens: Sightgard coating: filter 2-1.2 (12 pcs)

**10045644** translucent smoke/blue frame, smoke anti-fog lens: Sightgard coating: filter 5-2.5 (12 pcs)

#### MARKINGS/ APPROVALS

- Standard Number/ **EN166**
  - Mechanical resistance to impact **F** (low energy impact 45m/s)
  - Certification mark **CE**
  - Optical class (best class, for permanent wear) **1**
  - Additional resistance at extreme temperatures (-5 and 55 °C) **T**
  - Resistance to surface damage by fine particles (TuffStuff coating) **K**
  - Marking RU **230.1 FT**
- 2-1.2** Filters out 99.9% of harmful UV radiation to 380nm, which may affect color recognition. Does not protect against sun glare.
- 3-1.2** Filters out 99.9% of harmful UV radiation to 380nm with good color recognition. Does not protect against sun glare.
- 5-2.5** Offers adequate protection against sun glare.
- Certificates: **EN166; GOST BY, KZ, RU, UA**

#### PACKAGING

12 pcs / dispenser box  
144 pcs / master carton

Central Europe

MSA AUER GmbH, Berlin

Phone +49 (30) 68 86-0

E-Mail info@auer.de

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