

Capstone® 600 Series



Gray Goggle with Adjustable Strap

Part Lens
 EG604T2 ••••• Clear H2X Anti-Fog

- Fits over prescription glasses.
- Indirect ventilation system prevents fogging.
- Includes interchangeable cloth and neoprene straps.
- Co-material goggle provides superior protection against dust entry and chemical splash.
- Thermoplastic (TPE) body with universal nose bridge is flexible and contours to the user's face.

GENERAL SPECIFICATION

Bridge: 45mm
Lens Base: 6 curve
Lens Size Diagonal: 167mm
Lens Size Vertical: 74.1mm
Lens Thickness: 2.3mm
Overall Length (Lens-Tip): 90mm
Overall Width (Hinge-Hinge): 160mm
PD: 68mm
Weight: 84gm
Closest point between lens: N/A
Closest point between strap holding parts: 150mm
Strap Length: 540mm

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PACKAGING
Hi-Density PE bag: 1pc
Display Box: 1 pc
Outer Carton: 72 pcs

COMPONENT	MATERIAL	FEATURES
Lens	Polycarbonate	6 base single lens
Body	Hard piece	Co-material body with flexible soft flange contour to face
	Soft piece	
Frame insert	TPV	Soft insert with 6 holes engaged between lens and frame body to make indirect vents for airflow
Strap Holder	Cloth strap (option 1)	Strap sewed with quick-released parts
	Plastic strap (option 2)	Strap clipped on the holder
Headband	Cloth Strap (option 1)	Adjustable quick-released textile elastic fixed on strap holders
	Plastic strap (option 2)	
Nose piece	TPE	Universal, integral to frame body (soft piece)

PART	LENS	LENS MARKING	FRAME MARKING
EG604T2	 Clear H2X Anti-Fog	2C - 1.2 P 1 BT N CE	CE P EN166 3 4 BT

LENS MARKING

Code (field of use):

2 or 3: UV Filter
5 or 6: Solar Filter

Color Perception:

C: Unimpaired color perception

Protection Class:

1.2 to 6: Degree of visible light filtration

Optical Class:

1: High optical quality / No optical distortion

Mechanical Strength:

S: Extra strong, resists a 22mm, 43g ball falling 1.30 m/s
F: Low energy impact, resists a 6mm, 0.86g at 45 m/s
B: Medium energy impact, resists a 6mm, 0.86g at 120 m/s
A: High energy impact, resists a 6mm, 0.86g at 190 m/s

Symbols:

P: Manufacture Indication
N: Filter with Anti-Fog features
CE: European Standard

FRAME MARKING

Symbols:

CE: European Standard
P: Manufacture Indication
EN166: CE specification for protective eyewear

Mechanical Strength:

F: Low energy impact
B: Medium energy impact
BT: Medium energy impact at extreme temperatures

Protection Class:

3: Protection against liquid droplets
4: Protection against large dust