

Capstone® 600 Series



Gray Goggle with Adjustable Strap

Part Lens
G604T2 • • • • • ☐ 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	PP	Co-material body with flexible soft flange contour to face
	Soft piece	TPE	
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)	Nylon	Strap sewed with quick-released parts
	Plastic strap (option 2)	NR + SBR	Strap clipped on the holder
Headband	Cloth Strap (option 1)	Polyester	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
G604T2	 Clear H2X Anti-Fog	P Z87 + U6	Z87 + D3 D4 / P c SEI CAN/CSA Z94.3-07

LENS MARKING

Symbols:

P: Manufacturer's mark

Z87: ANSI standard for Eye and Face protection devices

+: High Impact

H: Small Head Size

S: Special Purpose

UV Filter Transmittance:

U2: Max Effective Far UV= .1% / Max Near UV= 3.7%

U2.5: Max Effective Far UV= .1% / Max Near UV= 2.3%

U3: Max Effective Far UV= .07% / Max Near UV= 1.4%

U4: Max Effective Far UV= .04% / Max Near UV= .5%

U5: Max Effective Far UV= .02% / Max Near UV= .2%

U6: Max Effective Far UV= .01% / Max Near UV= .1%

Visible Light Filters:

L1.3: 85% Max. Visible Light

L1.7: 55% Max. Visible Light

L2.5: 29% Max. Visible Light

L3: 18% Max. Visible Light

FRAME MARKING

Symbols:

P: Manufacturer's mark

Z87: ANSI standard for Eye and Face protection devices

+: High Impact

D3: Droplet & Splash Test

D4: Dust Test

P c SEI CAN/CSA Z94.3-07: CAN/CSA for protection devices