

# CAPSTONE® DUAL LENS



Gray Goggle with Quick Release Strap

Part

Lens

G504DT • • • • •  Clear Dual Pane H2X Anti-Fog

- Fully adjustable elastic band.
- Fits over prescription glasses.
- Lens is coated to prevent fogging.
- Dual pane lens consists of polycarbonate lens on the outer side with acetate anti-fog lens on inner side.
- Dual pane lens ensures ultimate anti-fog performance.
- Scratch resistant polycarbonate lens provides 99% UVA/B/C protection.
- Soft vinyl goggle body conforms to facial contours.
- Goggle provides protection against dust and chemical splash.
- Removable vent caps allow the user to remove when more ventilation is required or leave in place for unsurpassed chemical splash resistance.

## GENERAL SPECIFICATION

Bridge: 45mm

Lens Base: 5.5 curve

Lens Size Diagonal: 154mm

Lens Size Vertical: 78mm

Lens Thickness: 2.3mm

Overall Length (Lens-Tip): 91mm

Overall Width (Hinge-Hinge): 180mm

PD: 68mm

Weight: 92gm

Strap Length: 540mm

Closest point between temple tips: N/A, strap

Closest point between lens: N/A, single lens

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## PACKAGING

Polybag: 1pc
Inner box: 12 pcs
Case: 144 pcs

COMPONENT	MATERIAL	FEATURES
Outer Lens	Polycarbonate (HC lens)	Single & cylinder lens
Inner Lens	Acetate (AF lens)	Anti-fog protection
Body	PVC	Flexible fitting goggle with 3 indirect vents
	Polycarbonate	Vent parts for air flow
Nose Piece	PVC	Universal integral to frame
Headband	Textile Elastic	Adjustable Elastic

PART	LENS	LENS MARKING	FRAME MARKING
G504DT	 Clear Dual Pane Anti-Fog	P Z87 + U6	P Z87 + D3 / 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  
 P c SEI CAN/CSA Z94.3-07: CAN/CSA for protection devices