# G504DT CAPSTONE® DUAL LENS





PART

**LENS** 

G504DT\*\*\*\*\*

Clear Dual Pane (Anti-Fog)

- Fits over prescription glasses.
- · Fully adjustable elastic band.
- · Ideal for use over long periods of time.
- Dual pane lens ensures ultimate anti-fog performance.
- High Impact Resistance protects against flying particles.
- Indirect-vent frame provides protection against splash and dust.
- Polycarbonate lenses filter out more than 99.9% of harmful UV rays.
- Soft vinyl goggle body conforms to facial contours for a comfortable, custom fit.
- The thermal system provides anti-fog protection in extreme weather conditions.
- · Double lens consists of polycarbonate lens on the outer side with acetate anti-fog lens on inner side.

# 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

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 + / 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

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