





Black Frame with Temples and Strap

Part Lens

GB1810ST • • • • • Clear Anti-Fog

GB1820ST • • • • Gray Anti-Fog

GB1830ST • • • Indoor/Outdoor Mirror Anti-Fog

- Lens and frame vented to increase air flow.
- Interchangeable temples and headband included with each pair of V2G.
- Flame resistant foam padding forms perfect seal to keep out dust and airborne particles.
- · Headband and temples feature ratchet adjustment for perfect fit, features quick fit retainer.
- 9.75 base curved lens provides full side protection, treated to prevent fogging and self seal small scratches, provides 99.9% protection against harmful UV rays.

# GENERAL SPECIFICATION Bridge: 15mm Closest Point Between Lens: 9.5mm Closest Point Between Temple Tips: 146mm Lens Base: 9.5 Curve Lens Size Diagonal: 81.1mm Lens Size Vertical: 54mm Lens Thickness: 2.1mm Overall Length (Lens-Tip): 81mm Overall Width (Hinge-Hinge): 143mm PD: 68mm Weight: 38gm Strap Length: 443mm



PACKAGING
Polybag: 1pc
Inner Box: 12 pcs
Outer Carton: 144 pcs

COMPONENT	MATERIAL	FEATURES	
Lens	Polycarbonate	Single Lens - Anti-Fog coated	
Body	PVC	Flexible fitting body with 2 indirect vents\s	
Ventilation Parts	Nylon	Clip on frame	
Nose Piece	PVC	Universal, integral to frame	
Headband	Textile Elastic	Flame Resistant	
neadband		Adjustable elastic fixed on Ventilation parts	
Foam Padding	Chloroquine	Foam padding attached to inside of frame	
	Rubber Neoprene	Flame resistance closed cell foam	

PART	LENS		LENS MARKING	FRAME MARKING
GB1810ST		Clear Anti-Fog	P Z87 + U6	P Z87 + / P c SEI CAN/CSA Z94.3-07
GB1820ST		Gray Anti-Fog	P Z87 + U6 L2.5	P Z87 + / P c SEI CAN/CSA Z94.3-07
GB1830ST		Amber Anti-Fog	P Z87 + U6	P Z87 + / P c SEI CAN/CSA Z94.3-07
GB1880ST		Indoor/Outdoor Mirror Anti-Fog	P Z87 + U6 L1.7	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

W: Welding Filter

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:

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+: High Impact

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