I-FORCE® SPORTY DUAL LENS DESIGN

















 PART
 LENS

 SB7010SDT*****
 Clear (Anti-Fog)

 SB7020SDT*****
 Gray (Anti-Fog)

 SB7025SDT*****
 Light Gray (Anti-Fog)

PART LENS
SB7030SDT**** Amber (Anti-Fog)
SB7070SDT**** Silver Mirror (Anti-Fog)
SB7080SDT**** Indoor/Outdoor Mirror (Anti-Fog)

- · Sporty, lightweight design eliminates the bulkiness and weight of a goggle.
- Quick Release Interchangeable Temples and Strap.
- · Vented foam carriage provides maximum dust protection, as well as sufficient airflow outlet for heat.
- Dual pane lens provides the ultimate anti-fog performance by isolating the temperature difference inside and outside of this eyewear, provides 99.9% protection against harmful UV rays.
- Outer polycarbonate lens protects against the environment, while inner acetate lens is designed to prevent fogging. The thermal system provides anti-fog protection in the worst weather conditions or extreme-temperature working environments.
- Outside lens is coated with H2X™ Anti-fog Technology for even more resistance to fogging, due to extreme temperatures.

Bridge: 14.5mm Closest Point Between Lens: 16mm Closest Point Between Strap Holding Parts: Temples 148mm(98mm) / Strap Length 360mm Lens Base: 8 Curve Lens Size Diagonal: 72mm Lens Size Vertical: 51mm Lens Thickness: 1.8mm Overall Length (Lens-Tip): 165mm Overall Width: 165mm PD: 68mm Weight: 47gm (Goggles) 48gm (Spectacle)

PACKAGING		
Polybag: 1pc		
Inner Box: 12 pcs		
Case: 144 pcs		



COMPONENT	MATERIAL	FEATURES	
Foam	CR Foam	Flexible material with cushion provides the top protection from dust & flying particles with the best fitting & comfort	
Nose Piece	CR Foam		
Front Carriage	Nylon	Vented structure with front frame for adapting foam	
Foam Frame	Nylon	Dual frame style with extended side protection	
Goggle Strap	Polyester	Adjustable textile elastic fixed on strap holders with quick release part	
Temple Strap	Polyester		
Goggle Strap Holder	POM (Polyethylene)	Sewed with wide strap	
Hinge	Polycarbonate	2 in 1 design; hinges are pin-insert style, integral with angle adjustable structure	
Ratchet	Polycarbonate		
Lens	Polycarbonate (Front Lens)	8 base dual pane lens [polycarbonate-HC lens on the outer side with acetate-AF lens on inner side]	
	Acetate (Inner Lens)		
	PU Foam		
Temple	Polycarbonate	Straight side sports style	
Temple Strap Holder	Nylon	Sewed with thin strap	
Temple Tip	Nylon	Soft & flat without pressure	

PART	LENS	LENS MARKING	FRAME MARKING
SB7010SDT	Clear (Anti-Fog)	P Z87 + U6 L1.3	P Z 8 7 + / P c SEI CAN/CSA Z 94.3-07
SB7020SDT	Gray (Anti-Fog)	P Z87 + U6 L2.5	P Z 8 7 + / P c SEI CAN/CSA Z 94.3-07
SB7025SDT	Light Gray (Anti-Fog)	P Z87 + S	P Z 8 7 + / P c SEI CAN/CSA Z 94.3-07
SB7030SDT	Amber (Anti-Fog)	P Z87 + S	P Z 8 7 + / P c SEI CAN/CSA Z 94.3-07
SB7070SDT	Silver Mirror (Anti-Fog)	P Z87 + S	P Z 8 7 + / P c SEI CAN/CSA Z 94.3-07
SB7080SDT	Indoor/Outdoor Mirror (Anti-Fog)	P Z87 + U6 L1.7	P Z 87 + / P c SEI CAN/CSA Z 94.3-07

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