

I-Force® Slim

6% Smaller than the I-Force®



Black Frame with Temples and Strap

Part	Lens	
SB7010SDNT		Clear H2X Anti-Fog Dual Pane
SB7020SDNT		Gray H2X Anti-Fog Dual Pane
SB7030SDNT		Amber H2X Anti-Fog Dual Pane
SB7080SDNT		Indoor/Outdoor Mirror Anti-Fog Dual Pane





- I-FORCE® SLIM has all the great feature of I-FORCE® in a design better suited for slimmer facial sizes.
- I-FORCE® SLIM is about 6% smaller than the I-FORCE®.
- 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.
- Passes MIL-PRF 32432 High Velocity Impact Standards.

GENERAL SPECIFICATION

Bridge: 14.5mm
Closest Point Between Lens: 16mm
Closest Point Between Strap Holding Parts: Temples 148mm[86mm] / Strap Length 360mm
Lens Base: 8 Curve
Lens Size Diagonal: 67mm
Lens Size Vertical: 51mm
Lens Thickness: 1.8mm
Overall Length [Lens-Tip]: 160mm
Overall Width [Hinge-Hinge]: 144mm
PD: 64mm
Weight: 47.5gm [Goggles or 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
SB7010SDNT	 Clear Anti-Fog	P Z87 + U6 L1.3	P Z87 + / P c SEI CAN/CSA Z94.3-07
SB7020SDNT	 Gray Anti-Fog	P Z87 + U6 L2.5	P Z87 + / P c SEI CAN/CSA Z94.3-07
SB7030SDNT	 Amber Anti-Fog	P Z87 + S	P Z87 + / P c SEI CAN/CSA Z94.3-07
SB7080SDNT	 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
 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

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 Z87: ANSI standard for Eye and Face protection devices
 +: High Impact
 P c SEI CAN/CSA Z94.3-07: CAN/CSA for protection devices