# **VENTURE II TO THE NEXT LEVEL**









• Soft and adjustable nose piece is ventilated.

- High quality optics offer extreme clarity and no distortion.
- Top of frame is ventilated allowing air to circulate and prevent fogging.
- Perfectly balanced from temple tips to the bridge of the nose, providing the best fit possible.
- Ventilated nose piece is soft and adjustable, allowing heat to dissipate from nose bridge and reduce fogging.
- Soft dual-injected rubber temple tips combined with fully adjustable straight back temples reinforce the highest level of comfort and fit.
- 9.5 base curve lens provides excellent side protection against wind and airborne particles, provides 99% protection against harmful UV rays.
- Passes MIL-PRF 32432 High Velocity Impact Standards.

| GENERAL SPECIFICATION                         |  |
|---|--|
| Bridge: 12.8mm                                |  |
| Closest Point Between Lens: 13.1mm            |  |
| Closest Point Between Strap Temple Tips: 91mm |  |
| Lens Base: 9.50 Curve                         |  |
| Lens Size Diagonal: 82mm                      |  |
| Lens Size Vertical: 46.6mm                    |  |
| Lens Thickness: 2.3mm                         |  |
| Overall Length (Lens-Tip): 150-163mm          |  |
| Overall Width (Hinge-Hinge): 139.4mm          |  |
| PD: 68mm                                      |  |
| Weight: 28gm                                  |  |

#### PACKAGING

Polybag: 1pc Inner Box: 12 pcs Case: 300 pcs

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| COMPONENT    | MATERIAL              | FEATURES  |  |  |
|--------------|-----------------------|---|--|--|
| Lens         | Polycarbonate         | Full eye protection   |  |  |
| Frame        | Polycarbonate         | Lens clip in frame - Vented at top for air circulation -<br>helps prevent fogging (8 slots) |  |  |
| Side Shields | Polycarbonate         | Integral to lens  |  |  |
| Nose Piece   | Bridge- Polycarbonate | Integral to lens  |  |  |
|              | Nose Pad - PVC        | Pillow softness   |  |  |
| Sleeve       | Polycarbonate         | 4 length position adjustment  |  |  |
| Temple Tips  | Polycarbonate + TPE   | Length adjustable with additional co-injected soft cushion tips.                            |  |  |
| Hinge        | Polycarbonate         | 3 barrel type   |  |  |
| Screw        | Stainless Steel       | Standard Hinge Screw  |  |  |

| PART      | LENS |                       | LENS MARKING | FRAME MARKING                      |
|-----------|------|-----------------------|--------------|------------------------------------|
| SB5710D   |      | Clear                 | P + U6       | P Z87 + / P c SEI CAN/CSA Z94.3-07 |
| SB5710DT  |      | Clear (Anti-Fog)      | P + U6       | P Z87 + / P c SEI CAN/CSA Z94.3-07 |
| SB5720D   |      | Gray                  | P + U6 L2.5  | P Z87 + / P c SEI CAN/CSA Z94.3-07 |
| SB5720DT  |      | Gray (Anti-Fog)       | P + U6 L2.5  | P Z87 + / P c SEI CAN/CSA Z94.3-07 |
| SB5730D   |      | Amber                 | P + S        | P Z87 + / P c SEI CAN/CSA Z94.3-07 |
| SB5760D   |      | Infinity Blue         | P + S        | P Z87 + / P c SEI CAN/CSA Z94.3-07 |
| SB5770D   |      | Silver Mirror         | P + S        | P Z87 + / P c SEI CAN/CSA Z94.3-07 |
| SB5780D   |      | Indoor/Outdoor Mirror | P + U6 L1.7  | P Z87 + / P c SEI CAN/CSA Z94.3-07 |
| SB5750SFT |      | 5.0 IR                | P + W5       | P Z 87 +                           |
| SB5760SFT |      | 3.0 IR                | P + W3       | P Z87 +                            |

## 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 W: Welding Filter

### 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