ANSI PRODUCT SPEC SHEET

REATTA®

LIGHTWEIGHT PROTECTION

PYRAMEX
THE PEAK OF SAFETY AND STYLE



US ANSI Z87.1 | H2X ANTI-FOG

PART	LENS
SCH4810D*	Clear
SCH4810DT**	Clear (Anti-Fog)
SCH4820D*	Gray

PART	LENS
SNC4810D*	Clear
SNC4820D*	Gray
SNC4888D*	Indoor/Outdoor Mirror

- Straight back flexible temples provides comfort fit.
- Vented lens allows air flow to prevent fogging.
- Lightweight protection with stylish dual color frame.
- Adjustable nose pad secures the glass to prevent slipping.
- Sports style lens provides maximum protection, provides 99.9% protection against harmful UV rays.

GENERAL SPECIFICATION
Bridge: 10.5mm
Closest Point Between Lens: 9mm
Closest Point Between Strap Holding Parts: 101mm
Lens Base: 9 curve
Lens Size Diagonal: 81.5mm
Lens Size Vertical: 50mm
Lens Thickness: 2.3mm
Overall Length (Lens-Tip): 165mm
Overall Width: 136mm
PD: 68mm
Weight: 30gm

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

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COMPONENT	MATERIAL	FEATURES
Lens	Polycarbonate	9 base curve dual lens with both venting
Frame	Polycarbonate	Stylish frame with front, side and up protection
Nose Piece	PVC	Snap in nose piece
Nose Bridge	Polycarbonate	Modern for color painting
Temple tip	PVC	Soft tips for comfort
Temple	Polycarbonate	Straight side style, flexible
Screw	Stainless steel	Standard hinge screw

PART	LENS	LENS MARKING	FRAME MARKING
SCH4810D	Clear	P Z87 + U6	P Z87 +
SCH4810DT	Clear (Anti-Fog)	P Z87 + U6	P Z87 +
SCH4820D	Gray	P Z87 + U6 L2.5	P Z87 +
SNC4810D	Clear	P Z87 + U6	P Z87 +
SNC4820D	Gray	P Z87 + U6 L2.5	P Z87 +
SNC4888D	Indoor/Outdoor Mirror	P Z87 + U6 L1.7	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

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