ANSI PRODUCT SPEC SHEET

Capstone® 500 Series

PYRAMEX



- Fits over prescription glasses.
- Lens is coated to prevent fogging.
- Soft vinyl goggle body conforms to facial contours.
- Goggle provides protection against dust and chemical splash.
- Scratch resistant polycarbonate lens provides 99% UVA/B/C protection.
- Removable vent caps allow the user to remove when more ventilation is required or leave in place for unsurpassed chemical splash resistance.

Gray Goggle with Quick Release Strap

Part	Lens
GG504T•	Clear H2X Anti-Fog

Chemical Green Goggle with Neoprene Strap

Part	Lens
GC504TN•	Clear H2X Anti-Fog

GENERAL SPECIFICATION
Bridge: 45mm
Lens Base: 5.5 curve
Lens Size Diagonal: 154mm
Lens Size Vertical: 78mm
Lens Thickness: 2.3mm
Overall Length (Lens-Tip): 91mm
Overall Width (Hinge-Hinge): 180mm
PD: 68mm
Weight: 92gm
Strap Length: 540mm
Closest point between temple tips: N/A, strap
Closest point between temple tips: N/A, single lens
Case Weight: 49.76lbs
Case Pack: 144

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PACKAGING
Polybag: 1pc
Bulk in an outer carton: 144 pcs

COMPONENT	MATERIAL	FEATURES
Lens	Polycarbonate	Single & cylinder lens
Body	PVC	Polyvinyl chloride, flexible fit
	Polycarbonate	Vent parts for air flow
Nose Piece	PVC	Universal integral to frame
Headband	Textile Elastic	Adjustable Elastic

PART	LENS	LENS MARKING	FRAME MARKING
GG504T	Clear H2X Anti-Fog	P Z87 +	Z87 + D3 / P c SEI CAN/CSA Z94.3-07
GC504TN	Clear H2X Anti-Fog	P Z87 +	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
D3: Droplet & Splash Test
P c SEI CAN/CSA Z94.3-07: CAN/CSA for protection devices