Capstone® 500 Series





- · Fits over prescription glasses.
- Lens is coated to prevent fogging.
- Soft PVC body conforms to facial contours.
- Dual purpose goggle adaptable to many different applications.
- Scratch resistant polycarbonate lens provides 99% UVA/B/C protection.
- Removable vent caps allow the user to remove when more ventilation is required.

Gray Goggle with Quick Release Strap

Part

Lens

EGG504T • • • •

GENERAL SPECIFICATION

Clear H2X Anti-Fog

Chemical Green Goggle with Quick Release Strap

Part Lens

EGC504T • • • Clear H2X Anti-Fog

SERERAL SI ESI ISATION	
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	

Capstone® 500 Series

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

COMPONENT	MATERIAL	FEATURES	
Lens	Polycarbonate	Single & cylinder lens	
Body PVC Polycarbonate	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
EGG504T	Clear H2X Anti-Fog	2C - 1.2 P 1 BT N CE	CE P EN 166 3 4 BT
EGC504T	Clear H2X Anti-Fog	2C - 1.2 P 1 BT N CE	CE P EN166 3 4 BT

LENS MARKING

Code (field of use):

2 or 3: UV Filter 5 or 6: Solar Filter

Color Perception:

C: Unimpaired color perception

Protection Class:

1.2 to 6: Degree of visible light filtration

Optical Class:

1: High optical quality / No optical distortion

Mechanical Strength:

S: Extra strong, resists a 22mm, 43g ball falling 1.30 m/s F: Low energy impact, resists a 6mm, 0.86g at 45 m/s B: Medium energy impact, resists a 6mm, 0.86g at 120 m/s A: High energy impact, resists a 6mm, 0.86g at 190 m/s

Symbols:

P: Manufacture Indication N: Filter with Anti-Fog features CE: European Standard

FRAME MARKING

Symbols:

CE: European Standard P: Manufacture Indication

EN166: CE specification for protective eyewear

Mechanical Strength:

F: Low energy impact

B: Medium energy impact

BT: Medium energy impact at extreme temperatures

Protection Class:

- 3: Protection against liquid droplets
- 4: Protection against large dust