



Emerge® Plus ANSI • CSA •









Rubber temple tips // Soft nosepiece provides comfort for extended use // Custom imprinting available

### **Full Readers** Translucent Gray Frame | 4 Variations

SG9810R15 •• +1.5 Mag SG9810R20 •• +2.0 Mag Clear

SG9810R25 •• Clear +2.5 Mag SG9810R30 •• Clear +3.0 Mag



# Top Insert Readers Translucent Gray Frame | 2 Variations

SG9810TR15 •• SG9810TR20 • Clear +2.0 Mag



The top insert reader for the Emerge Plus is strategically placed for applications in which user is frequently looking up.

Part No.	Lens Marking	Frame Marking	
SG9810R15	P Z87 + U6	+1.50	P Z87 - 2 + / P c SEI Z94.3
SG9810R20	P Z87 + U6	+2.00	P Z87 - 2 + / P c SEI Z94.3
SG9810R25	P Z87 + U6	+2.50	P Z87 - 2 + / P c SEI Z94.3
SG9810R30	P Z87 + U6	+3.00	P Z87 - 2 + / P c SEI Z94.3
SG9810TR15	P Z87 + U6	+1.50	P Z87 - 2 + / P c SEI Z94.3
SG9810TR20	P Z87 + U6	+2.00	P Z87 - 2 + / P c SEI Z94.3
SG9810TR25	P Z87 + U6	+2.50	P Z87 - 2 + / P c SEI Z94.3

### Lens Marking Symbols

P: Manufacturer's mark

Z87: ANSI standard for eye and face protection devices

+: High impact

#### **UV Filter Transmittance**

U6: .01% max effective far UV • .1% max near UV

#### Frame Marking Symbols

+1.50: magnification of +1.5

+2.00: magnification of +2.0

+2.50: magnification of +2.5

+3.00: magnification of +3.0

P: Manufacturer's mark

Z87: ANSI standard for eye and face protection devices

- 2: Rx

+: High impact

c SEI Z94.3: CAN/CSA standard for eye and face protection devices

## **General Specifications**

Weight: 31.3 gm Bridge: 10.6 mm

Lens base: 6 curve

Lens size diagonal: 54.6 mm

Lens size vertical: 42.5 mm

Lens thickness: 2.2 mm

Overall length (lens - tip): 160 mm

Overall width (hinge - hinge): 129 mm

Closest point between temple tips: 88 mm

#### Materials

Lens: polycarbonate

Frame: nylon

Temples: polycarbonate

Temple tips: thermoplastic rubbers (TPR)

Hinge: polycarbonate

Screw: stainless steel

Nosepiece: thermoplastic rubbers (TPR)