

## Emerge® Plus ANSI • CSA •










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



### Full Readers

#### Translucent Gray Frame | 7 Variations

	SG9810R15 ••	Clear	+1.5 Mag
	SG9810R20 ••	Clear	+2.0 Mag
	SG9810R25 ••	Clear	+2.5 Mag
	SG9810R30 ••	Clear	+3.0 Mag
	SG9820R15 •	Gray	+1.5 Mag
	SG9820R20 •	Gray	+2.0 Mag
	SG9820R25 •	Gray	+2.5 Mag



### Top Insert Readers

#### Translucent Gray Frame | 2 Variations

	SG9810TR15 ••	Clear	+1.5 Mag
	SG9810TR20 ••	Clear	+2.0 Mag



**i** 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
SG9820R15	P Z87 + U6 L2.5	+1.50 P Z87 - 2 +
SG9820R20	P Z87 + U6 L2.5	+2.00 P Z87 - 2 +
SG9820R25	P Z87 + U6 L2.5	+2.50 P Z87 - 2 +
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

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)

### 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

### Visible Light Filters

L2.5: 29% max visible light

### 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