

# Digital Elite™ Series

## Auto-Darkening Welding Helmets

**Welding Safety and Health** 

### Quick Specs

**Viewing Area**  
9.22 sq. in. (59.48 sq. cm)

**Operating Modes**  
Weld, cut, grind and X-Mode™

**Shades**  
Weld: 8–13  
Cut: 5–8

**Sensors** 4

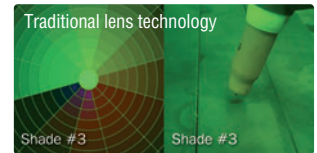
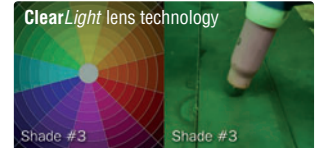
**TIG Rating** 5 amps and below

**Switching Speed** 1/20,000 second

**Weight** 18 oz. (510 g)



**ClearLight™ Lens Technology** optimizes contrast and clarity in welding and light states. 1/1/1/2 optical clarity rating allows for a lighter light state while not welding — keeping the helmet down — maximizing safety and productivity.



**Four arc sensors and four modes:** weld, cut, grind and X-Mode. X-Mode prevents sunlight from darkening the lens before welding starts and low-amperage lens opening from obstructed sensors.

**Headgear** provides extensive adjustability settings and a pivoting top for better fit and comfort.



**Digital controls** easily allow welder to adjust shade, delay and sensitivity.



**Auto-on/off** power control triggers lens at the strike of an arc.

**Meets ANSI Z87.1+, CSA and CE standards.**



**NEW!**

**Optional helmet lighting accessory kit** includes two lights (one for each side) and all required mounting hardware.



Auto-darkening lens is warranted for three years.



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# Design Options



**Lucky's Speed Shop™  
281001**



**Stars and Stripes™ III  
281002**



**Inferno™  
281003**



**Vintage Roadster™  
281004**



**CAT®  
Cat® Edition 1  
281006**



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**Raptor™  
281007**

**NEW!**



**Black  
281000**

## Ordering Information (Order from Miller Service Parts.)

Auto-Darkening Welding Helmets	Stock No.	Description	Qty.	Price
<b>Digital Elite™ Series</b>		See above		
<b>Consumables</b>				
Helmet Battery, CR2450	217043			
Helmet Cover Lens, Outside	216326 / 216326B	5 pack or 50 pack (bulk)		
Helmet Cover Lens, Inside	216327 / 216327B	5 pack or 50 pack (bulk)		
<b>Replacement Parts/Accessories</b>				
<b>ClearLight™ Auto-Darkening Lens</b>	280056 280059	For Elite helmets (except Cat Edition 1) For Cat Edition 1 helmet		
Headgear	256174			
Helmet Bib	253882			
Slotted Hard Hat Adapter	260940	Compatible with most slotted hard hats		
Hard Hat Adapter	222003	Compatible with Fibre Metal and MSA hats		
Helmet Hook	251018			
Helmet Lighting Accessory Kit	282013			

Date:

Total Quoted Price:

Distributed by:

