

# T94™ Series

## Auto-Darkening Welding Helmets

### Quick Specs

**Viewing Area** 9 sq. in. (58 sq. cm)  
**Operating Modes** Weld (8–13), Cut (5–8), Grind (3), X-Mode™ (8–13)  
**Sensors** 4

**TIG Rating** ≥3 amps  
**Switching Speed** 1/20,000 second  
**Certifications** ANSI Z87.1-2015






T94™



T94i™

**Lightweight, well-balanced design** reduces neck torque, minimizing operator fatigue and strain leading to an increase in short-term comfort as well as long-term health benefits.

-  **4% LIGHTER**  
for reduced fatigue
-  **14% BETTER BALANCE**  
for elevated comfort
-  **17% LESS TORQUE**  
for reduced neck strain

*Statistics compare T94i to previous model.*

**Ergonomic, four-point flexible headgear design** provides a secure fit, while avoiding major pressure points within the head, maximizing all-day wear. Customizable fit with seamless tilt, distance and tightness adjustments.

**ClearLight™ lens technology** optimizes contrast and clarity in welding and light states — reducing eye strain and operator fatigue.

**Four lens operating modes** provide versatility for various welding, cutting and grinding applications.

- X-Mode™ senses the arc's electromagnetic field rather than brightness to darken the lens — ideal for outdoor, low-amp TIG and obstructed view applications
- Half shade settings for precise lens adjustment
- Infotrack™ 2.0 allows for monitoring of arc time and arc count
- Simplistic digital lens interface allows for easy adjustment with or without gloves.

**Shade 5.0 side windows** enhance peripheral vision, amplifying sense of surroundings.

**Chiseled shell design** provides optimal skin coverage while easily accommodating a Miller® half mask respirator.

**Matte silver finish** reflects ambient heat, reducing temperatures up to 8 degrees Fahrenheit underneath the helmet.

**Quick-release front cover lens** simplifies lens changes, reducing downtime.

**Helmet locks** in upright position, allowing user to keep helmet on for non-welding tasks.



Auto-darkening lens is warranted for three years, parts and labor.



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## Additional Features



**Pivoting, oversized back pad and multiple head straps** secure helmet in downward applications, eliminating overtightening and discomfort.



**ClearLight™ lens technology** provides a brighter light state and crisp view while welding, enhancing visibility and reducing eye strain.



External grind control

**External grind control (T94)** allows for seamless transitions from welding to grinding.



**Industry's largest integrated grind shield (T94i)** provides 44 sq. in. of clear viewing area for grinding and other tasks, increasing helmet-on time, decreasing the potential for eye injuries.

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

Auto-Darkening Welding Helmets	Stock No.	Description	Qty.	Price
<b>T94™</b>	<b>260482</b>	With external grinding control		
<b>T94i™</b>	<b>260483</b>	With integrated grinding shield		
<b>Consumables</b>				
Battery, CR2450	<b>217043</b>	For both models		
Cover Lens, Outside	<b>265304 / 265304B</b>	5 pack or 50 pack (bulk). For both models		
Cover Lens, Inside	<b>216327 / 216327B</b>	5 pack or 50 pack (bulk). For both models		
Grinding Shield	<b>258979</b>	For T94i		
<b>Replacement Parts/Accessories</b>				
Auto-Darkening Lens	<b>260557</b> <b>259572</b>	For T94 For T94i		
Headgear	<b>260486</b>	For both models		
Side Window Covers	<b>260197</b>	For both models		
Front Fabric Sweatband	<b>770249</b>	For both models		
Helmet Bib	<b>279078</b>	Additional neck protection. For both models		
Top Helmet Cape	<b>279080</b>	Top protection from spatter and light. For both models		
Universal (Halo) Hard Hat Adapter	<b>265315</b>	Compatible with Fibre Metal and MSA hard hats. For both models		
Slotted Hard Hat Adapter	<b>259637</b>	Compatible with most slotted hard hats. For both models		

Date:

Total Quoted Price:

Distributed by:

