



SPEEDGLAS™ SL WELDING HELMET



SUPER LIGHT—Weighs Only **13 oz.**
(370 grams, complete assembly)

 **Speedglas™**

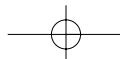
The Speedglas SL Welding Helmet sets a new standard for comfort and lightweight performance. It's our lightest helmet ever, weighing 25% less than our other Speedglas helmets. The SL helmet features a completely new headband with a 4-position, back-and-forth adjustment, which allows for a more custom fit. A one-handed, easy squeeze adjuster in back and a uniquely engineered, flexible structure help the headband conform to best fit your head.

Less Weight, Same Speedglas Quality

The SL (Super Light) still provides legendary Speedglas optical performance, with an auto-darkening filter featuring a light shade of 3 and a dark shade range of 8-12 for use with all arc welding processes. Plus, the ADF incorporates a patented auto on/off motion sensing technology that turns on the arc detection circuit the instant it is handled. In addition, the ADF's batteries are replaceable, unlike many competitive ADFs which must be discarded when their batteries are depleted.

This Speedglas SL Welding Helmet is the helmet you've been demanding. It's the newest addition to 3M's comprehensive line of high-performance welding helmets.

3M



Maximum lightweight comfort in the Speedglas™ SL Welding Helmet.

Speedglas™

Special Features and Benefits

- **State-of-the-art liquid crystal design** reduces overall weight, which may help alleviate neck strain and fatigue.
- **Superior optics** allow you to clearly see the weld puddle for precise weld quality.
- **Patented Auto On/Off** technology helps eliminate accidental flash and extends battery life.
- **Fast-adjusting, flexible, multi-position headband** provides greater comfort and fit for a variety of head sizes and shapes.
- **4 sensitivity levels** allow adjustment to varying welding processes and ambient light conditions.
- **Speedglas auto-darkening filter** features a light state shade of 3 and a dark shade range of 8-12.
- **Replaceable batteries** help extend the life of the helmet.



NEW Headgear Design!

- 2-size front portion of suspension fits more head sizes and face shapes.
- 4-position, back/forth slide adjustment.
- Adjustment in rear, for easy one-hand tightening and push-button release.



Accessories

- Optional hard-coated outside protection plate available to meet the most demanding welding conditions.

Part No.	Description	Case Qty
05-0013-00	Speedglas™ Helmet SL (helmet only, does not include headband)	1 each
05-0013-41	Speedglas™ Helmet SL with Auto-Darkening Filter, Shade 8-12	1 each
05-0000-41	Speedglas™ Auto-Darkening Filter SL, Shade 8-12	1 each
05-0250-00	Speedglas™ Outside Protection Plate SL	5 each
05-0250-01	Speedglas™ Outside Protection Plate SL (hard-coated and painted)	5 each
05-0370-00	Speedglas™ Battery Holder SL	1 each
05-0650-00	Speedglas™ Headband and Mounting Hardware SL	1 each
05-0660-00	Speedglas™ Headband Assembly Kit SL	1 each
05-0670-00	Speedglas™ SL ADF Locking Swivel	10 each

Technical Specifications

- Weight: 13 oz. (370 g) – complete assembly
- Battery Type: Lithium CR 2032 (2)
- Complies with ANSI Z87.1-2003
- Use with all arc welding processes: Stick, MIG and TIG
- Recommended Amperage Range: 0.1A–250A

3M safety products must be used in accordance with OSHA regulations and the User Instructions, warnings and limitations accompanying each product.

For more information, please visit your authorized Speedglas distributor or contact your local 3M representative.

www.speedglas.com/SL4

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General Offices

3M Center, Building 235-2W-70
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Technical Service: 1-800-243-4630
Customer Service: 1-800-328-1667

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