

# 3M™ Speedglas™ Welding Filter G5-01, 46-0000-30i, 1 EA/Case

UPC #: 00076308944797, 3M Catalog #: 46-0000-30i,  
3M Stock #: 7100215537, Previous 3M Stock #: 70071735842,  
Your Catalog #: MMM 076308-94479 | Manage



Standard | **In Stock: 23 Each**

Est. Lead Time: 2 Working Days

- The G5-01 welding filter features 3M™ Natural Color technology which makes the lens view seem lighter, more detailed and colorful. Auto-ON/OFF.
- The G5-01 ADFs are Bluetooth enabled. Utilizing the 3M Connected Equipment app, users get access to additional functionalities, statistics and documentation.
- Speedglas welding filter G5-01: variable dark shade 5, 8-13 and tack welding comfort mode. For most types of arc welding
- By selecting just the right welding filter settings for each task, you help reduce eye strain and may help improve the quality of the weld.
- Switching time from light to dark in 0.1 millisecond. The sensitivity of arc detection can be adjusted for increased switching reliability.

## Specifications

\* Smallest Saleable Unit

### Details

**Battery Life**

ADF up to 1500 hours

**Battery Type**

ADF: Lithium 3V (CR2450)

<b>Brand</b>	Speedglas™
<b>Compatible Welding Helmet</b>	G5-01 Welding Helmets
<b>Delay Time</b>	50 ms - 1300 ms
<b>Lens Shade</b>	5, 8 - 13
<b>Lens Type</b>	Auto-darkening
<b>Number of Sensors</b>	4
<b>Product Series</b>	G5
<b>Product Type</b>	Filter
<b>Smallest Saleable Unit*</b>	Case
<b>Switching Time</b>	0.1 ms
<b>Viewing Area (Imperial)</b>	2.8 in x 4.3 in
<b>Viewing Area (Metric)</b>	73 mm x 109 mm

## Dimensions and Classifications

<b>Case Gross Weight*</b>	0.398 US pound
<b>Case Height*</b>	1.5 Inch
<b>Case Length*</b>	6.9 Inch
<b>Case Width*</b>	5.7 Inch
<b>Each Gross Weight</b>	0.398 US pound
<b>Pallet Gross Weight</b>	586 US pound
<b>Pallet Height</b>	46.9 Inch
<b>Pallet Length</b>	48 Inch
<b>Pallet Width</b>	42 Inch
<b>ECCN</b>	EAR99
<b>Harmonized Code</b>	9013809100

## Packaging and Identifications

<b>Primary Shipping Location</b>	DeKalb, Illinois
<b>Country of Origin</b>	Sweden
<b>Country of Origin Disclaimer</b>	This is to advise you that as of this date, the Country of Origin for the product(s) displayed is as follows. This origin is for purposes of Normal Trade Relations (NTR) duty treatment, is for import/export documentation only, and is not intended to be used for any other purpose such as sales to government entities or Free Trade Agreement eligibility. Government procurement laws and Free Trade

Agreements require application of specific criteria that may result in a different Country of Origin than indicated. These determinations are specific to 3M ID.

UPC/EAN - Billing (Each)	00076308944797
UPC/EAN – Shipper (Case)*	00076308944797
per Case*	1 Each
per Pallet	1400 Each

## Transportation

Transport Protective Service	PROTECTIVE SERVICE NOT REQUIRED
NMFC Item	086700
NMFC Sub	13
NMFC Class	110.0
Flash Point	No Flash Point
United States Department of Transportation - Ground (US DOT, 49 CFR)	NOT RESTRICTED, AS PER 49CFR 173.185 (c), LITHIUM METAL BATTERIES OR CELLS CONTAINED IN EQUIPMENT
United States Department of Transportation - Vessel (US DOT, 49 CFR)	NOT RESTRICTED, AS PER 49CFR 173.185 (c), LITHIUM METAL BATTERIES OR CELLS CONTAINED IN EQUIPMENT
International Air Transport Association (IATA)	LITHIUM METAL BATTERIES IN COMPLIANCE WITH SECTION II OF PI 970 - BUTTON CELLS, NO MARK REQUIRED
International Maritime Organization (IMO)	NOT RESTRICTED, AS PER SP 188, LITHIUM METAL BUTTON CELLS CONTAINED IN EQUIPMENT - NO MARK REQUIRED
Transportation Disclaimer	These transportation classifications are provided as a customer service. AS THE SHIPPER YOU REMAIN RESPONSIBLE FOR COMPLYING WITH ALL THE APPLICABLE LAWS AND REGULATIONS, INCLUDING PROPER TRANSPORTATION CLASSIFICATION AND PACKAGING. 3M's transportation classifications are based on product formulations, packaging, 3M policies and 3M's understanding of applicable current regulations and is valid for the original 3M package only. 3M does not guarantee the accuracy of this classification information. This information applies only to transportation classification and NOT THE PACKAGING, LABELING OR MARKING REQUIREMENTS. The original 3M package is certified for U.S. ground shipment only. If you are shipping by air or ocean, the package may not meet applicable regulatory requirements.
Air Shipping Available	Yes

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### G5-01 Welding Filter.

The 3M™ Speedglas™ 46-0000-30i auto-darkening filter for the G5-01 Heavy-Duty Welding Helmet features Natural Color Technology allowing you to more readily recognize colors as compared to our other models. This may help you focus on your welding set-up, welding technique, precision grinding, and inspection of just completed welds. When used with a compatible 3M™ Speedglas™ Welding Helmet G5-01 Series, meets ANSI Z87.1-2015 high impact.