

For more welding gloves, see page 1653.
Replacement Filters, Plates, and Magnifying Lenses are available on Grainger.com.

Welding Gloves



- Kevlar stitching

Gauntlet cuff provides additional wrist protection.

TIG—Thinner leather provides superior feel and dexterity with light burn, spark, and heat resistance.

Application	Leather Palm Material	Back Material	Lining Material	Thumb Style	Size	Length	Color	Item No.
Lincoln Electric								
MIG, Stick	Cowhide	Leather	Cotton, Foam	Wing	L	13 1/2 in	Gray	49CE30
	Cowhide	Leather	Red Jersey	Wing	XL	13 3/4 in	Black/Red	49CE32
Miller Electric								
TIG	Cowhide	Spandex(R)	Cotton, Foam	Reinforced	M	9 1/4 in	White/Blue/Black	33RN23
	Cowhide	Spandex(R)	Cotton, Foam	Reinforced	L	9 1/4 in	White/Blue/Black	33RN24
	Cowhide	Spandex(R)	Cotton, Foam	Reinforced	XL	9 1/4 in	White/Blue/Black	33RN25
	Cowhide	Cowhide, Goatskin	Cotton, Fleece	Wing	L	13 in	Blue/White	33RN21
	Goatskin	Goatskin	Cotton, Fleece	Keystone	M	12 in	Blue/White	33RN16
	Goatskin	Goatskin	Cotton, Fleece	Keystone	L	12 in	Blue/White	33RN17
	Goatskin	Goatskin	Cotton, Fleece	Keystone	XL	12 in	Blue/White	33RN18
	Goatskin	Cowhide, Goatskin	Cotton, Fleece	Wing	M	13 in	Blue/White	33RN20
	Goatskin	Cowhide, Goatskin	Cotton, Fleece	Wing	XL	13 in	Blue/White	33RN22
	Goatskin	Cowhide, Goatskin	Cotton, Fleece	Wing	S	13 in	Blue/White	33RN19



Welding Helmets with Auto-Darkening Filters

- Auto On/Off power control
- Sensitivity and delay controls

All include: magnifying lens holder, (5) outside and (2) inside cover lenses. Digital Performance, Digital Elite, Digital Infinity, and T94 Series also include lithium batteries and a helmet bag. All meet ANSI and CSA standards; except T94 Series does not meet CSA.

Classic Series—Feature 2 arc sensors, Auto On/Off, and Sensitivity control button. Battery operated with solar assist, except 38VU59 is solar only.

T94 Series—Feature 4 arc sensors. ClearLight high-definition optics and X-Mode feature help you see the arc in even difficult conditions, such as in bright sunlight, or if sensors are blocked. The cover lens is simple and easy to change out, to help reduce downtime.

Weld-Mask—Goggles provide auto-darkening in compact configuration. Includes 2 outside cover lenses, 2 sensors, antifog film, head-covering, and carrying case.



Digital Performance and Digital Elite

Series—All feature easy-to-use digital controls. Battery powered with solar assist. Digital Performance series have 3 arc sensors and 3 modes: Cut, Weld, and Grind. Digital Elite Series performs with 4 arc sensors and 4 digital modes: Weld, Cut, Grind, and X-mode.

Digital Infinity Series—Features a large viewing area and 4 modes: Weld, Cut, Grind, and X-mode. X-mode uses electromagnetic sensors to help you see your arc, even in bright sunlight or if sensors are blocked. InfoTrack tracks arc time, and gives you the ability to set an alarm or timer.

Series	Color	Graphics	Welding Shade Designation	TIG AMP Rating	Includes Electromagnetic Sensor	Viewing Area	Item No.
Welding Helmets							
Classic	Black	—	W8/13	5 A	Yes	5.88 sq in	784WH0
	Black	—	W10	20 A	No	3.74 in x 1.38 in	38VU59
Digital Performance	Black	—	W8 to W13	5 A	No	3.82 in x 1.85 in	34C373
	Black/Blue	Blue Rage	W8 to W13	5 A	No	3.82 in x 1.85 in	34C378
	Black	—	W8 to W13	5 A	Yes	3.82 in x 2.44 in	34C380
Digital Elite	Blue	Stars And Stripes	W8 to W13	5 A	Yes	3.82 in x 2.44 in	34C385
	Blue	Vintage Roadster	W8 to W13	5 A	Yes	3.82 in x 2.44 in	38XK47
	Black/Orange	Inferno	W8 to W13	5 A	Yes	3.82 in x 2.44 in	34C386
	Black	Lucky'S Speed Shop	W8 to W13	5 A	Yes	3.82 in x 2.44 in	34C383
Digital Infinity	Black	—	W8 to W13	5 A	Yes	6.70 in x 6.70 in	40CN04
	Black	Black Ops	W8 to W13	5 A	Yes	6.70 in x 6.70 in	48VF66
	Black	Departed	W8 to W13	5 A	Yes	6.70 in x 6.70 in	40CN02
	Blue/Red/White	Stars And Stripes	W8 to W13	5 A	Yes	6.70 in x 6.70 in	40CN05
	Silver	—	W3; W5 to W6; W8 to W13	3 A	Yes	3.81 in x 2.62 in	54TA12
T94	Silver	—	W3; W5 to W8; W8 to W13	3 A	Yes	3.81 in x 2.62 in	54TA13
Weld Mask	Compact Design, Face Shield And Head Coverage, Lightweight Design, Tight Seal		W8 to W13	5 A	Yes	3.81 in x 2.62 in	38VU61

3M Welding Helmets with Auto-Darkening Filters



- Switching speed: 1/10,000 sec.

Speedglas 100 Series—Locks in light state grinding mode 3 when grinding. Delay function allows user to set opening time. With built-in magnifying lens holders. For most Stick, MIG and higher amp TIG and arc welding processes.

Speedglas 9000 Series—The slim design features precision optics and

a comfortable suspension. Use in most MIG/MAG, Plasma, Stick, and TIG welding processes.

Speedglas 9100 Series—Feature a locking up-and-down pivot, side exhaust vents, and side windows. Sensitivity adjustment allows use with all Stick, MIG and TIG, welding processes with grinding torch modes. 4CWG9 has ratchet headgear.

Description	Color	Lens Shade	Viewing Area	TIG AMP Rating	Item No.
Speedglas™	Black	8-14	2.80 in x 4.30 in	1 A	56FE33
	Black	8-13	2.80 in x 4.30 in	1 A	56FE35
	Black	8-13	2.80 in x 4.30 in	1 A	56FE37
Speedglas™ 100	Black	8-12	1.73 in x 3.66 in	10 A	6DNC9
Speedglas™ 9000	Black/Silver	8-12	2.13 in x 4.09 in	1 A	53ME09
Speedglas™ 9100	Black	5, 8-13	2.80 in x 4.20 in	1 A	48WL47
Speedglas™ 9100X	Black	5, 8-13	2.10 in x 4.20 in	1 A	4CWG9
9100 FX	Black	5, 8-13	8 in x 4.25 in	1 A	31CZ99
Accessories					
Auto Darkening Filter, 2.8 in x 4.2 in, 5, 8 to 13 filter					48WL45
Polycarbonate Protection Plate, 4.0 in x 6.0 in, For Use With Mfr. No. 06-0600-00Sw					4CWH2