

Auto-Darkening Helmet Selection Chart

Model	Lens Speed	Shade Control	Sensitivity Control	Delay Control	Viewing Field	Number of Arc Sensors	Low Amperage TIG Rated	Battery Life	Magnifying Lens Holder	Weight	Rec. Amps GMAW (MIG) MMAW (Stick)	Rec. Amps GTAW (TIG)
FS Series Fixed Shade #10	1/3,600 sec	Fixed #10	None	None	94 x 35 mm (3.70 x 1.37 in)	2	Not recommended	Solar	Yes	14.3 oz (406 g)	Up to 150 amps	Not recommended for TIG
Performance Series™ XLI	1/18,000 sec	9-13 Internal Adjustment	Internal Adjustment	0.1-1.0 sec	97 x 47 mm (3.85 x 1.85 in)	2	15 amps	2000 hrs	No, adaptable	16 oz (454 g)	Up to 200 amps	15-200 amps
Performance Series™ XLix	1/20,000 sec	9-13 External Adjustment	Internal Adjustment	0.1-1.0 sec	97 x 47 mm (3.85 x 1.85 in)	2	5 amps	2000 hrs	Yes	16 oz (454 g)	Up to 400 amps*	5-350 amps
Performance Series™ Elite™	1/20,000 sec	9-13 Internal Adjustment	Internal Adjustment	0.1-1.0 sec	97 x 60 mm (3.85 x 2.38 in)	4	5 amps	3000 hrs	Yes	18 oz (510 g)	Up to 400 amps*	5-350 amps

* Amperage ratings may differ for processes involving aluminium and stainless steel.

Helmet Accessories Chart

Description	FS Series	Performance Series™ XLI	Performance Series™ XLix	Performance Series™ Elite™
Inside lens cover	770237	770237	770237	216327
Auto-darkening lens assembly	770226	216822	216823	216328
Front lens cover	770237	770240	770241	216326
Gasket, front lens	n/a	n/a	n/a	216337
Front lens holder kit*	n/a	770156*	770245*	n/a
Ratchet headgear assembly	770246	770120	770246	770246
Adjustment angle/stop kit	770248	n/a	770248	770248
*Cosmel® fabric headband	770249	770249	770249	770249
Battery, lithium (CR2450)	n/a	217043 (1)	217043 (1)	217043 (2)
Comfort cushion, foam rubber	n/a	216336	216336	216336
Optional Components				
Magnifying lens 1.5x	212238	n/a	212238	212238
Magnifying lens 2.0x	212240	n/a	212240	212240
Magnifying lens 2.5x	212242	n/a	212242	212242

* Kit includes front lens holder, 5 front lens covers and 1 inside lens cover.

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