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	PROMAX 150	PROMAX 180	PROMAX 200	PROMAX 350	PROMAX 500	PROMAX 600	PROMAX 650	PROMAX 680	PROMAX 680R P APR	PROMAX 850R P APR	
<b>RRP / OPTICS</b>	RRP	\$55	\$89	\$99	\$159	\$199	\$249	\$279	\$299	\$899	\$1,149
	View Size	89x39mm	96x39mm		100x53mm	98x87mm	108x74mm	108x82mm	116x82mm		
	View Area	35cm <sup>2</sup>	37cm <sup>2</sup>		53cm <sup>2</sup>	85cm <sup>2</sup>	80cm <sup>2</sup>	89cm <sup>2</sup>	95cm <sup>2</sup>		
	Optical Rating	1/1/1/2			1/1/1/1	V2 (1/1/1/2)	V1 (1/1/1/1)				
	Magnification Lens Holder						✓				
<b>APPLICATIONS</b>	MIG & Stick						✓				
	TIG	✗		✓ >30A				✓ >5A			
	Grind Mode	✗				✓			✓ Internal & External		
	Plasma Cutting, Arc Gouging	✗					✓				
	Oxy Cutting / Brazing	✗						✓ With Shade Lock <sup>2</sup>			
<b>CONTROLS</b>	Shade Adjustment	9-13		5-8/9-13		4-8/9-14 Auto + Shade Lock <sup>2</sup>		4-8/9-14 Auto <sup>1</sup> + Shade Lock <sup>2</sup>			
	Sensitivity Adjustment				✓				✓ Auto <sup>1</sup>		
	Delay Time Adjustment	✓					✓ + Gradient Mode <sup>3</sup>	✓ + Auto <sup>1</sup> + Gradient Mode <sup>3</sup>			
	Sensors	2					4	5			
	Memory	✗						✓ Memory Settings			
<b>OTHER</b>	Power Supply	Solar			Replaceable battery with solar assist <sup>4</sup>						
	Battery Type	Re-chargeable, non-replaceable		1 x CR2032	1 x CR2450	2 x CR2450					
	Warranty <sup>5</sup>	7 Year Warranty Offer <sup>5</sup>									
	Weight	460g		480g	560g		580g	620g	860g	940g	
	Conformance	Lens: AS/NZS1338.1 Shell: AS/NZS1337.1 Medium Impact			Lens: AS/NZS1338.1 / Shell: AS/NZS1337.1 High Impact Respirator (680R & 850R models): AS/NZS 1716						

<sup>1</sup> **Auto Controls:** Options of Auto or Manual adjustment of Shade, Sensitivity, and Delay. In Auto mode, the helmet detects the intensity of the arc and automatically adjusts settings accordingly.

<sup>2</sup> **Shade Lock:** Switches off auto-darkening function & locks lens to any selected shade level, ideal for oxy cutting & similar processes where conditions may not be ideal for normal auto-darkening function.

<sup>3</sup> **Gradient Mode:** When gradient mode is activated, when welding arc stops, lens will "slope down" gradually from dark shade to light shade, to reduce eye strain.

<sup>4</sup> **Replaceable Battery with Solar Assist:** Solar panel provides additional / auxiliary power supply from the welding arc, which reduces battery consumption. Note the batteries themselves are not rechargeable.

<sup>5</sup> **Warranty:** Warranty on auto-darkening lens cassette. See weldclass.com.au/7yw.

