

Servore Autolift The Ultimate in Performance

The Ultimate Welding Helmet

Unique patented Autolift system. Weld, chip and grind with one helmet. Highest quality optics and radiation filters. Patented *Inner Sense* arc detection technology.

The Servore Autolift has been specially designed to meet the challenges of the modern workplace and features a polycarbonate inner protection lens that meets the *high impact resistance* requirements of AS/NZ 1337 and the *'B' impact rating* for EN 175 and EN166.



Unlike helmets that have a grinding mode making it difficult to see, with the Autolift you have a clear panoramic view of your work through the impact resistant polycarbonate lens at the touch of a button.

The Servore Autolift delivers better protection:

Because you can *weld, chip and grind with one helmet and see better,* working is *more comfortable,* setting up *easier* and general workplace *safety is improved.* Work faster and smarter.



The AutoLift is easy to maintain and built to last. The Rapid Connect cable control system makes cleaning and general maintenance quick and easy. Simply disconnect the cable block from the cartridge for cleaning or maintenance and snap it back into place when replacing the cartridge.

Continuously variable shade, sensitivity and delay controls allow you to set the helmet up the way you like it. With the Servore Autolift you have even more control making the helmet more comfortable to use.

 $\rm Hi-Lo~RF$ detection switch to compensate for the most difficult working conditions. The Autolift works on ultra low amp TIG.

The Servore Autolift. An investment in safety that pays for itself. Simply Better ProtectionSM

X-View Cartridge	Switching time(light to dark)	1/25,000sec(0.04msec)	
	Shade Level	Inactivated	Shade #4
		Activated	Shade #9 ~ #13
Dual Power Inner Sense™	Sensitivity adjustment	Dual sensors plus pre-shading (Low-High)	
	Switching delay(dark to light)	Low:0.3~0.6s Fast:0.1~0.35s	
AUTO Solar cells Power Auto On/Off	Power supply	3V Lithium(CR2032) 2EA (user replaceable)	
	Battery Life	3000 hours(Approximately)	
	Supplementary power	Solar Cells(Auto On/Off)	
Z-Slide Cartridge	Battery replacement	Replaceable(Low battery indicator)	
	Cartridge size	110 x 90mm(4.3 x 3.5 in)	
	Filter window	97 x 46mm(3.8 x 1.8 in)	
TIG MG MAG	Total weight	560g(19.6oz)	
	Operating temperature	-5°C ~ +55°C	
	Storage temperature	-20°C ~ +70°C	



Why buy this helmet?

- Weld, chip and grind with one helmet. Now you can see better and weld more comfortably - and have a panoramic view of the workplace around you at the touch of a button.
- Better colour tone. Because we use higher quality filters and LCD's you can see the colours of the weld pool in richer more accurate colour.
- Patented 'Inner SenseSM' RF detection system for reliable performance with low amp TIG.
- Independently tested for compliance with international standards including CE, ANSI and the Australian Standard.
- Can be fitted with a magnifying lens and used with a hard hat (requires Servore adaptor #SHA).
- Fully adjustable backwards and forwards and for drop angle, improving personal comfort. Ample space for a respirator to be worn.
- User replaceable disposable batteries last about two years.
- Cover lenses, head harness and all other components easily replaced when worn out and the complete helmet is backed by the SSG – the Servore Standards Guarantee covering the ADF for two years and everything else for one year.