



Arc513 Blue



5000 Americana



5000 Black Spider



6000



4000 Black Fire



4000 Black Spider



5000 Black Fire



4000 Mascot Black



Arc513 Orange



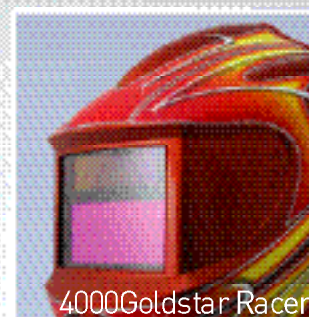
4000 blue Ice



Arc513 Red



4000 Blue Spider



4000 Goldstar Racer

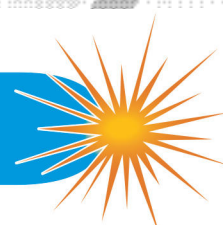


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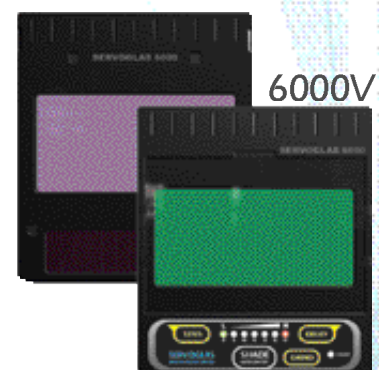
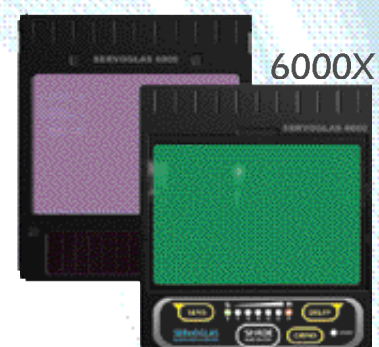


SERVOTGLAS
www.servore.com
www.betterprotection.com

NEW Arc Commander 6000

Lighter and more comfortable, Shade range from 8 to 14, for greater flexibility. With up to 50% larger screen size and a wide viewing angle the Arc Commander delivers Better Protection™ and a better view of your weld.

Switching Time (light to dark)	1/25,000sec
Shade control with grinding	Inactive shade 4 with grinding mode. Complete UV/IR mode, adjustable from shades protection in all states. 8 to 14 when welding.
Sensitivity	Continuously variable
Delay control (dark to light)	Continuously variable from 0.05 to 0.8s
Sensors	4
Auto On/Off with low battery warning light	User replaceable 2 x 3V lithium (2032) with solar boost Battery Life +/- 3000hrs
Filter external dimensions	133 x 116 x 10mm
Filter Viewing Area	X: 100 x 67mm, V: 96 x 46mm
Total Weight	X: 510g V: 490g
Operating temperature	-5°C to +55°C
Storage temperature	-20°C to +70°C



5000X Autolift

The first and still the best fully automatic Autolift welding helmet. Panoramic 180° viewing angle for better peripheral vision. High speed impact resistance to EN 175 class B. RF and optical detection systems for ultimate flexibility and reliability across all processes including ultra low amp TIG.

Switching Time (light to dark)	1/25,000sec
Shade control with grinding shield	Inactive shade 4, adjustable from shades 9 to 13 when welding. Clear inner protection lens for grinding.
Sensitivity	Continuously variable.
Delay control (dark to light)	Continuously variable from 0.05 to 0.8s
TIG welding performance	RF(H): >1Amp/RF(L): >10Amp
Auto On/Off with low battery warning light	User replaceable 2 x 3V lithium (2032) with solar boost Battery Life +/- 3000 hrs
Filter external dimensions	110 x 90 x 10.8 mm
Filter Viewing Area	97 x 46 mm
Total Weight	560g
Operating temperature	-5°C to +55°C
Storage temperature	-20°C to +70°C



Panoramic view with impact protection



Arc Defender 4000V

The choice of professionals worldwide.
Legendary comfort. Lighter, tougher and proven reliable.
Whatever you weld, the Arc Defender delivers Better Protection.



Switching Time (light to dark)	1/20000sec
Shade control with complete UV/IR protection in all states.	Inactive shade 4, adjustable from shades 9 to 13 when welding.
Sensitivity	Continuously variable.
Delay control (dark to light)	0.1 - 0.6s
Auto On/Off with low battery warning light	User replaceable 2x 3V lithium (2032) with solar boost Battery life +/- 3000hrs
Filter external dimensions	118x83x12mm
Filter Viewing Area	104x42mm
Total Weight	440g
Operating temperature	-5°C to +55°C
Storage temperature	-20°C to +70°C



4000F-TIG Arc Protector

The better 'economy' helmet that blends quality,
performance and reliability into a low total cost of ownership package.



Switching Time (light to dark)	1/15000sec
Shade control with complete UV/IR protection in all states.	Inactive shade 4, adjustable from shades 9 to 13 when welding.
Sensitivity	Continuously variable.
Delay control (dark to light)	0.1 - 0.6s
Auto On/Off with low battery warning light	User replaceable 2x 3V lithium (2032) with solar boost Battery life +/- 3000hrs
Filter external dimensions	118x83x12mm
Filter Viewing Area	104x42mm
Total Weight	440g
Operating temperature	-5°C to +55°C
Storage temperature	-20°C to +70°C





Portable Protection Goggles ARC/GAS/MIG/MAG **ARC-513**

Can be used with hard hats, dust masks and the Servore Soft ShieldSM welding hood.
Ideal for confined space work, mobile welding, welding inspections, and more.
Supplied with prescription lens holder for optically correct prescription lenses.



Switching Time(light to dark)	1/15,000sec
Shade control with grinding	Inactive: shade 3, switchable to auto and stepped shade modes. darken to shade 5, 7, 9, 11 and 13.
Complete UV/IR	Use with additional face protection protection in all states. when grinding.
Fixed shade mode	Can be set to shades 5 and 7.
Sensitivity	User adjustable for optimum response with 5 step LED indicator.
Power	User replaceable 2 x 3V Lithium (2032). Battery life +/- 3000 hrs
Filter Viewing Area	44X26mm(L,R)
Total Weight	140g
Operating temperature	-5°C to +55°C
Storage temperature	-20°C to +70°C



SF-11 Single Shade Filter Cartridge

Reliable, economical protection that improves welding productivity and performance. Durable heat and impact resistant casing. Fully automatic. Battery powered with solar boost. When combined with the Servore F-10 delivers a low cost, durable, light and comfortable shade 11 auto darkening welding helmet solution.

Switching Time(light to dark)	1/10,000sec
Shading	Inactive: shade 4, auto-darkens to shade 11 when welding.
Auto On/Off	(11220) with solar boost
Battery life	+/- 1500hrs
Filter external dimensions	108 x 51 x 6.2mm
Filter Viewing Area	94 x 34 mm
Total Weight	47g
Operating temperature	-5°C to +55°C
Storage temperature	-20°C to +70°C



F10 Flip front Welding Helmet

At 435g one of the lightest, most comfortable flip-front helmets available. Fully adjustable mounting system for comfort and optimum viewing angles. Can be used with passive welding filters or the Servore SF11 to deliver an economical auto-darkening welding helmet solution.

Options and accessories

Hard hat (safety helmet) adaptor

[Suits all Servore welding helmets.]

Unique, user friendly clamping system allows the rapid mounting and demounting of any Servore welding helmet to a wide range of approved hard hats. All Servore welding helmets are designed to accept standard magnifying lenses.



Magnifier

All Model Use
X1.5 / X2.5

