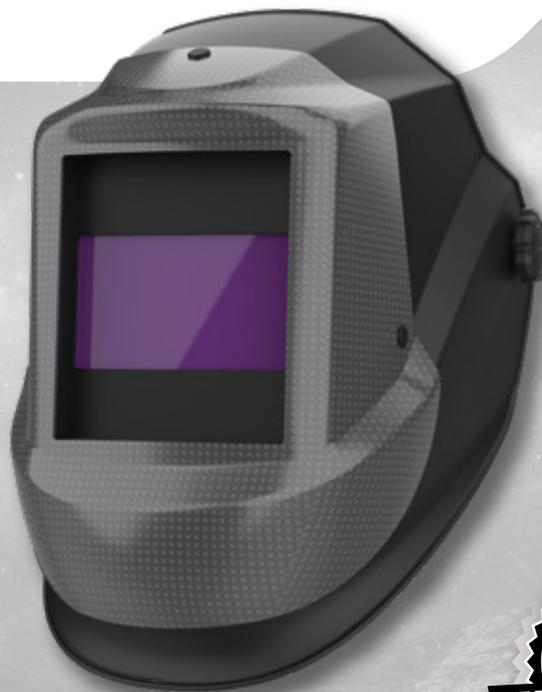




STRATA
SUPERIOR WELDING PRODUCTS



SLR1200MS

STRATA VARIABLE SHADE LASER WELDING HELMET

The Strata SLR1200MS laser welding helmet is purpose-designed to protect against scattered and diffused laser light generated during laser welding with hand-held laser systems, including near-infrared emissions. It features a carbon fiber front protection panel for added durability, plus variable shade selections so the operator can tune visibility for the task.

Key features (Strata SLR1200MS)

- Certified protection to EN 207:2017 with additional eye/face protection standards listed for compliance and site acceptance.
- Laser-rated filter system covering key laser wavelength ranges, including 900–1080 nm (OD6+/OD7+) and 1064 nm (OD10+).
- Adjustable variable shade (W2.5–W5) to tune visibility for the job and operator preference.
- Large viewing area (100 × 60 mm) for improved situational awareness and precision.
- Comfort-focused, stable fit with four headgear adjustments: top/depth, tightness, angle/tilt, and face-to-lens distance.
- Easy serviceability with replaceable inner and outer protection lenses to help protect the filter and maintain clear vision.
- Low-battery indicator + CR2032 power (with a low-battery warning when ~2–3 days remain) for reliability in daily use.

*Protection levels according European standard EN207 are reported in the technical specification table

Certifications include:

AS/NZS ISO 19818.1
AS/ZS 1337.1
AS/NZS 1338.1
EN ISO 16321-1
EN ISO 16321-2
EN 207

SHELL FRONT PLATE	FILTER	FILTER DIMENSION	VIEW SIZE	SHADE NO. #	VISIBLE LIGHT TRANSMISSION	RED LIGHT (650MM) TRANSMITTANCE	WAVELENGTH 900-1000MM	WAVELENGTH 1000-1100MM	OPERATING TEMPERATURE
Carbon Fiber	Auto Darkening Filter	4.49 x 5.24x 0.35 in. (114 x 133 x 9 mm)	3.94 x 2.36 in. (100 x 60 mm)	2.5 - 5	15% (W3), 10% (W3.5), 5% (W4), 2% (W5)	>15%	OD6+	OD7+	14 F to 149 F / -10 C to +65 C

STORING TEMPERATURE	WARRANTY
-4 F to 185 F / -20 C to +85 C	12 Months