

JAG

Self Protect LEP Spectacle

Commercial and non-visible laser protection with a customizable fit

The Jag Self Protect LEP spectacle offers a technical design approach built off United States Air Force product engineering and testing, as well as Gentex's proven delivery on U.S. Navy contracts. The Jag provides protection from commercial and non-visible laser threats with perfect optical quality. The frame is built with secure components and held to exceptional high-quality standards while maintaining a maximized field-of-view and physical compatible with existing aircrew flight equipment including NVGs, helmets, ear cups, and CBRN products.



Gentex Jag Self Protect LEP spectacle paired with a Gentex HGU-55/P helmet

KEY FEATURES

Optimal Eye Protection

Commercial as well as non-visible and deep red laser wavelength protection prevents eye damage from various laser equipped military systems.

Customizable, Functional Fit and Style

- Black plated nickel-silver frame
- Shortened, narrow, thin, strong, and pliable metal temples are slightly curved to follow the head contour
- Temples coated with a non-slip film
- Eye wire v-groove mates with safety bevel on lens edge, prevents loose lenses
- Available in three sizes, with an adjustable silicone nose piece that can be pinched in or pulled out to accommodate 95% of aircrew personnel
- Specially designed prescription (Rx) lens carrier compatible with Rx range of +/- 4

Enhanced Mission Support

Provides high visible light transmission to support day and night operations, while offering optimal protection from specific laser threats.

KEY SPECIFICATIONS

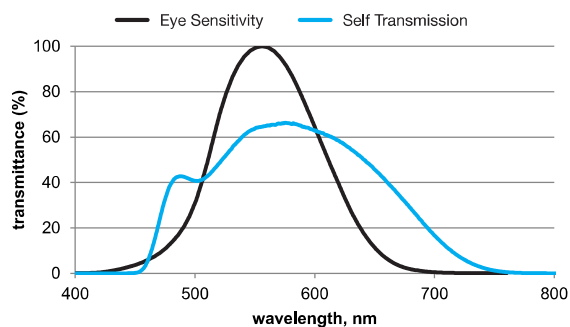
Jag Self Protect LEP Laser Filtering

nm	800	820-870	900	1064
	>3.0 OD	>3.5 OD	>4.0 OD	>6.0 OD

Visible Light Transmission $\geq 45\%$ VLT

Full UV Protection

Visible Spectrum



Jag Self Protect LEP Spectacles offer balanced color transmission

Contact Us

Gentex is committed to designing and manufacturing advanced performance capabilities for worldwide aircrew personnel. For more information on the Gentex Jag Self Protect LEP Spectacle, please contact Gentex at sales@gentexcorp.com or one of our authorized distributors through www.gentexcorp.com. Like us at facebook.com/Gentexcorp or follow us on Twitter @Gentex_Corp. The Jag Self Protect LEP spectacle is controlled for export by the U.S. Export Administration Regulations (EAR) 15 CFR 730-774. The export of this product and related technical information requires prior authorization from the U.S. Government.