

Press Release

New glass filter now available for NoIR LaserShield protective eyewear range.

Edinburgh, 10 August 2011

NoIR have expanded their LaserShield laser protective eyewear range to include the FG1 glass filter, offering a robust solution with high protection levels over the wavelength range 850nm - 10,600nm and excellent visible light transmission (VLT).



Distributed in the UK by Photonic Solutions, the NoIR laser protective glasses have to date incorporated polycarbonate filters, offering protection in a light weight and cost effective solution for use with an extensive range of laser systems ranging from high power CW to ultra-fast, short pulsed systems. With the introduction of the FG1 glass filter, NoIR can now offer customers the choice of even higher protection levels combined with 75% VLT, in a robust and durable frame style.

The FG1 glass filter offers high levels of protection over the wavelength range 850nm – 10,600nm, with a maximum OD of 7+ over the spectral range 1010nm – 1500nm and excellent thermal stability.

The FG1 filter is currently available in frame styles 11 and 37, both of which are modern fit-over styles which feature top and sideshield protection. All NoIR LaserShield frames carry a lifetime guarantee and are certified to the EN207:2009 European standard.

For more information on either LaserShields incorporating the FG1 glass filter or the full range of NoIR LaserShields, please contact Photonic Solutions at sales@photronicsolutions.co.uk.

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