



Press Release: Product News

FOR IMMEDIATE RELEASE

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OPTOMETRICS ANNOUNCES THE ADDITION OF
ITS DURABLE COATED LINE OF FILTERS

Optometrics is pleased to introduce its newest coating capabilities. The company now manufactures filters using ion-assisted deposition (IAD) refractory oxides. This is in addition to its thirty years of experience producing the more traditional soft-coated filters.

These IAD coatings and designs are complex and reliable, providing viable and durable solutions for instrumentation for many applications. These applications include Laser Line, Bandpass filters for use in harsh environments, imaging filters, fluorescence filters, long and short pass filters as well as dichroics and laser safety eyewear lens coatings blocking multiple laser lines. These types of coatings provide longevity of up to ten years, pass severe abrasion testing per MIL-C-48497A, withstand operating temperatures up to 300° C and can provide blocking capabilities up to 7 Optical Densities (OD).

Optometrics has, for three decades, been a leading supplier of interference filters that are competitively priced and expects to be able to provide its customers with lower cost durable coated filter solutions as well. Our OEM customers also enjoy a range of other services such as kanban stocking arrangements, custom packaging programs, bar coding capabilities and higher level assembly services.

Literature is available upon request and on the web at www.optometrics.com.

Optometrics is a worldwide supplier of quality optical components including diffraction gratings, lenses, interference filters, laser optics, monochromators, and specialized optical systems and software.

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