Optifab 2023 to Showcase the Latest in Optical Manufacturing

Optifab 2023 (North America's largest optical manufacturing conference and exhibition) will be held Oct. 15-17 at the Joyce A. Hennessy Meeting Center at Canisius College, N.Y. The conference will focus on the latest in optical fabrication technology and will feature expert-led presentations. Attendees will also be able to observe a wide selection of exhibitors, equipment and seminars.

Non-Contact Thickness Measurement

Product: S/N: 12204

Nanofocusing: Optical Thickness Gauges with the power of light to make precise, multiarray measurements of transparent and semitransparent materials. It is ideal for production testing of products such as optical components,med delivery devices, contact and interstitial lenses, displays (AMOLED), MEMS, and LCD, medical tubing, balloon catheters,and semiconductor lasers. Now blinding your sample is a big no for in-situ measurement or contact test for a free demonstration, visit us at Booth #B346.

Optophysics Your Lens Production

Product: OPTOPROD

Your objective lens production gives you a headstart? Talk to experts at Booth #11111. To know more, call John for the best first pass yields, autobonding, and polishing options, think no an equivalent at apply@optophysics.com. OPTOPROD offers the standard for optical requirements.

SK-1200 Formed Sliced

Product: Formed Sliced Silica

SK-1200 Formed Sliced Silica (Formed Sliced Silica) is ideal for semiconductor equipment, filters, and high-energy laser applications. SK-1200 Formed Sliced Silica is available in standard and custom dimensions, laser marking on the surface, and a variety of premachined forms. Visit us at booth #B190.

SIP-200 Polisher

Product: SIP-200 Polisher

SIP-200 Polisher is a convenient polishing accessory a wide range of optical shapes: spheres, aspheres, and free-form surfaces with a working range of 1.2-200 mm. It also features a spectrum of other optical surfaces such as concave, toroids, and more. It will offer one-stop shopping at Semiconductors and Laserabed, but adaptable delivery paver and correcting polishing technology (NADP) is actively researching and delivering perfectly polished surfaces and freeform. Visit us at Booth #B210.

Audio Centering Machine with Robot

Product: Acoustic Centering System

Audio Centering Machine with Robot is a fully automated device that can center and balance in seconds in a fully automated mode including loading and unloading of the workpiece. Fully integrated work handling system can be loaded with hundreds of parts to be processed without further operator interference. Once processes are complete, the robot can be re-used for additional hours. Visit us at Booth #B610.

High Frequency Roughness Measurements

Product: NoiseWave

Roughness measurements are used to evaluate the topological roughness of parts. For tall, deep, complex parts, determining critical dimensions and roughness can be a challenge. NoiseWave features to perform microseismic solutions, sample dimensions, weight, and size are not a limiting factor. Visit us at Booth #11111 at this year's Optifab to discover new solutions to your mechanical challenges and discuss your requirements. Visit website: https://www.noizwaves.com. Follow us: https://www.facebook.com/noizwaves

Teledural Laser Monitoring System

Product: Durasight

Teledural Laser Monitoring System is specially designed for monitoring, high-power industrial lasers. It combines features of optical detection, a patented processing system, and a software layer to monitor the laser beam to ensure optimal beam performance and operational safety. Calibration of the focused beam allows full power and real-time monitoring of beam quality so small a write to software ensures no errors and protection during process monitoring. Visit us at Booth #B322.