



MEDIA ADVISORY

October 19, 2026

Excelitas to Highlight High-Performance UV Curing Solutions for Medical Device Assembly at MD&M Midwest

WHO: [Excelitas®](#), a leading industrial technology company enabling precision instrumentation, sensing and controls, advanced automation and performance materials that deliver current and next-generation innovations that enrich lives, will display the company's comprehensive portfolio of UV curing solutions at [MD&M Midwest](#).

WHAT: Excelitas UV LED, spot curing, measurement and microwave UV curing technologies are designed to improve productivity, process control and product quality in medical device assembly applications. Visitors to Booth #3109 will have the opportunity to learn how Excelitas solutions support demanding spot and area curing processes across medical devices manufacturing.

Excelitas experts will highlight and discuss featured products, including:

- [OmniCure® S2000 Elite UV Spot Curing System](#): Delivering high-power, repeatable UV curing for precision medical device assembly, the OmniCure S2000 Elite is a new generation of lamp-based UV spot curing system designed and developed for the most demanding manufacturing applications.
- [New OmniCure R2000^{Plus} Radiometer](#): Enabling accurate measurement and validation of UV curing processes, R2000^{Plus} complements the OmniCure S2000 Elite Spot Curing System by helping medical device manufacturers monitor irradiance and dose, ensure consistent curing performance and support quality assurance in precision adhesive bonding and assembly applications.
- [OmniCure LX500 UV LED Spot Curing System](#): Designed for precision medical device assembly, the LX500 Spot Curing System controller is uniquely designed with proprietary Intelli-Lamp® technology that monitors LED head temperature and lifetime data, while automatically maintaining optical stability $\pm 5\%$ to provide greater process assurance. Available in either 2 or 4-channel configurations, OmniCure LX500 is the most flexible and cost-effective option for industrial manufacturing.
- [OmniCure LS200 UV LED Radiometry and Calibration System](#): The OmniCure LS200 UV LED Radiometry and Calibration System ensures precise measurement and calibration of UV LED power or irradiance directly at the cure site, enabling manufacturers to control light output for a reliable and repeatable curing process. LS200 features seamless integration with the LX500 UV LED Spot Curing System for calibration, and offers optional accessories, wide measurement range (1mW to 2000mW or 50mW/cm² – 40 W/cm²), exceptional precision and sensor optimization for monochromatic LED sources.
- [New OmniCure AC+ Series UV LED Area Curing System](#): The enhanced AC8⁺, AC9⁺ and AC8⁺HD provides high-performance UV LED curing solutions for adhesives, coatings and inks in demanding manufacturing environments.

Featuring advanced optics, proprietary LED control technology and a compact air-cooled design, the systems deliver precise, repeatable curing performance while simplifying integration into both new and existing production lines. Multiple UV LED heads can be combined to create larger curing areas while maintaining exceptional output uniformity across the entire cure width.

- [Fusion UV® F300S UV Curing System](#): The proven microwave-powered Fusion UV F300S UV Curing System delivers high irradiance and unmatched curing performance for demanding industrial manufacturing applications requiring deep, fast and reliable cures. It comes with a simple installation for medical labs or medical device manufacturing and is compatible with LC6 Benchtop conveyors.

WHEN: October 28 – 29, 2026

WHERE: Excelitas Booth #3109
Minneapolis Convention Center, Minneapolis Minnesota

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About Excelitas

Excelitas is a leading industrial technology company enabling precision instrumentation, sensing and controls, advanced automation and performance materials that deliver current and next-generation innovations that enrich lives. Headquartered in Pittsburgh, PA, Excelitas partners with market-leading OEMs across attractive end markets. The company's mission-critical sensing, detection, imaging, optics, specialty illumination solutions and high-performance materials are engineered into applications where precision, reliability and performance are essential. With a global footprint and a history of deep technical expertise and next-generation innovation, Excelitas is positioned at the intersection of powerful secular demand growth trends, including AI, semiconductor equipment and data center connectivity, industrial automation, minimally invasive & advanced diagnostic healthcare, aerospace, global defense and security systems.

Connect with Excelitas on [LinkedIn](#), [Facebook](#), [X](#) and [Instagram](#), or visit www.excelitas.com for more information.

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