

### **FOR IMMEDIATE DISTRIBUTION**

#### **MICROPREP® PRO FEMTO SAMPLE PREPARATION SYSTEM FROM 3D-MICROMAC HONORED WITH 2024 LASER FOCUS WORLD INNOVATORS AWARD**

##### HIGHLIGHTS

- 3D-Micromac's microPREP PRO FEMTO receives the Laser Focus World Innovators Award 2024 in Bronze
- Laser Focus World honors particularly innovative products
- The microPREP PRO FEMTO system is a groundbreaking innovation in high-speed Atom Probe Tomography (APT) and cross-section sample preparation

**Chemnitz, Germany, August 5, 2024**—3D-Micromac AG, the industry leader in laser micromachining and roll-to-roll laser systems for the semiconductor, photovoltaic (PV), medical device, and electronics markets, announced today that its microPREP PRO FEMTO laser-based sample preparation system was recognized among the best by the 2024 Laser Focus World Innovators Awards. 2024 Laser Focus World Innovators Award winners are chosen by the qualified judging panel selected by the editorial staff at Laser Focus World.

"On behalf of 3D-Micromac AG, I would like to thank the Laser Focus World Awards for awarding us Bronze status" said Uwe Wagner, CEO of 3D-Micromac AG. "We are delighted that our microPREP PRO FEMTO is recognized as an innovative product in the microdiagnostics community."

The microPREP PRO FEMTO laser micromachining system, developed by 3D-Micromac AG, is honored as a groundbreaking innovation in high-speed Atom Probe Tomography (APT) and cross-section sample preparation. Its unique combination of femtosecond laser technology, optimized optical configurations, increased speed, efficiency, precision and accuracy, non-destructive cleaning capabilities, and versatility offers researchers a faster, more precise, and cost-effective solution for high-speed APT and cross-section sample preparation.

##### **About Laser Focus World**

Published since 1965, Laser Focus World has become the most trusted global resource for engineers, researchers, scientists, and technical professionals by providing comprehensive coverage of photonics technologies, applications, and markets. Laser Focus World reports on and analyzes the latest developments and significant trends in both the technology and business of photonics worldwide — and offers greater technical depth than any other publication in the field.

##### **About 3D-Micromac**

Founded in 2002, 3D-Micromac AG is the industry leader in laser micromachining, delivering powerful, user-friendly and leading-edge processes with superior production efficiency. We develop processes, machines and turnkey solutions at the highest technical and technological level. 3D-Micromac systems and services have been successfully implemented in various high-tech industries worldwide including photovoltaic, semiconductor, glass and display industries, micro diagnostics, and medical technology. For more information, visit the company's website at <http://www.3d-micromac.com>.

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