

U-2D Micro Sample Management System Compatibility with Robotic Handlers - Tech Information

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The U-2D Micro Sample Management System is designed for exceptionally broad interoperability, offering *nearly 100% compatibility* with robotic microplate handlers currently used in automation workflows.

The system follows industry-standard microplate dimensions and handling geometries, ensuring seamless integration with common robotic arms, pick-and-place devices, stackers, and automated liquid handling platforms. In practice, this means the U-2D system can be incorporated into existing automated pipelines with minimal adjustment, allowing users to maintain high-throughput processing without additional customization or hardware modifications.

This compatibility makes the U-2D an excellent fit for labs that rely on automation for sample tracking, storage, and retrieval—particularly in high-density or high-volume environments where reliable plate handling is essential.

Click [HERE](#) for U-2D Micro-Sample Management System ordering information and pictures



U-2D™ 96 Well Plates
MICROSOLV

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