

Leica HistoCore Arcadia Tissue Embedding System

Why Choose?

The **Leica HistoCore Arcadia** system is a modular, high-precision tissue embedding solution designed to improve workflow flexibility, consistency, and operator comfort. With separate heated and cold-plate modules, it adapts to any laboratory layout while ensuring high-quality histology results every time.

- “Modular tissue embedding designed for flexible, high-precision workflows.”
 - “Independent hot and cold modules for complete histology efficiency.”
 - “Consistent temperature control for superior tissue block quality.”
 - “Rapid cooling plate ensures fast turnaround for urgent cases.”
 - “Ergonomic design that supports technicians through long workflows.”
 - “A customizable embedding setup built for modern pathology labs.”
 - “Durable, dependable system engineered for continuous performance.”
 - “Enhance block quality and workflow speed with Leica-level precision.”
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Unique Selling Points

- **Modular Flexibility** with two independent units—heated embedding module (Arcadia H) and cold plate (Arcadia C).
 - **Customizable Workflow Setup** to match your lab’s space and working style.
 - **Consistent Temperature Control** ensures uniform paraffin infiltration and superior block quality.
 - **User-Friendly Interface & Ergonomics** that reduce fatigue during high-volume embedding.
 - **Fast Cooling Performance** for efficient block solidification and rapid turnaround.
 - **Durable, Lab-Ready Build** engineered for long-term reliability.
 - **Easy-to-Clean Surfaces** that support better hygiene and quicker maintenance.
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Clinical Benefits for Hospital Laboratories

- Produces **high-quality, uniform tissue blocks**, improving sectioning and diagnostic accuracy.
 - Ensures **stable thermal conditions**, reducing embedding errors.
 - Supports higher case volumes without compromising precision.
 - Allows smoother workflows across histopathology teams with independent module placement.
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Emergency Testing Performance

- **Rapid cooling plate** accelerates block readiness for urgent cases.
 - Reliable embedding quality even during high-demand or high-pressure workloads.
 - Quick system warm-up enables faster start-of-day operation.
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Why Hospitals Choose

- Trusted Leica engineering with proven histopathology performance.
 - Enhances technician comfort and efficiency during repetitive tasks.
 - Designed for long-term durability, minimizing downtime.
 - Supports improved diagnostic consistency across diverse sample types.
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Transform Your Laboratory Today

Enhance your histology workflow with the **Leica HistoCore Arcadia**—a modular, reliable, and technician-friendly embedding system that delivers precision, speed, and convenience for modern pathology labs.
