

DATA SHEET

An easy-to-use, automated documentation tool for the cardiac cath lab

Merge Hemo



Your cath lab team works in a fastpaced, dynamic environment that must accommodate high procedural volumes. There's simply no time to waste using an inefficient or outdated hemodynamic system that requires the manual input and management of procedural data.

In order to succeed, you need a comprehensive hemodynamic solution that can help address the most pressing cardiac cath lab challenges. One that will help enhance clinical workflow, automate data collection, streamline inventory management, and improve clinical reporting. Explore a solution that offers a smaller record station footprint with enhanced data visualization.



The Merative advantage

Merge Hemo™, Best in KLAS for Hemodynamics 2025, can be the hemodynamics solution your organization needs to help you meet today's cardiac cath lab challenges. It provides:

- The first in industry PC monitor combination hemodynamic record station, to prevent overcrowding in your control room, with medical grade hardware and antimicrobial properties
- Easy-to-use and intuitive user interface, with drag-and-drop utility, touch screen interface, full cath lab visualization and real-time procedural documentation, all on a widescreen display with a full size Hemo condition pane
- Workflow and data management for inventory control, patient vitals, patient management and procedural documentation

 which is further enhanced with seamless integration to
 Merge Cardio™ and leading EMR vendors
- Efficient clinical workflows that support multiple facilities
 on a single server, creating improved data collection,
 automated report pre-population and streamlined procedural
 documentation, which frees up your clinical team to spend
 more time with patients
- Our new Merge Hemo system has been cleared by the FDA and aligns with their latest cybersecurity guidances



With Merge Hemo you can:



Automatically pre-populate physician clinical reports with relevant hemodynamic data



Visualize your entire cath lab department (including pre- and post-holding) on a single screen via the Departmental Overview Board



Gain improved access to patient data with a single server that supports multiple facilities and departments



Automatically capture critical patient data, including EtCO2, Apnea, Pleth, SpO2, HR

Merge Cardiology solution suite

Merge Cardiology solutions seamlessly integrate with the industry's largest health information systems and EMRs for interoperable image exchange, a key component of an overall strategy to provide secure and timely access to patient information regardless of location and affiliation.

Merge Cardio

Access and manage your patients' digital integrated cardiovascular record from a centralized, web-enabled system that lets you streamline report generation and distribution.

Merge Hemo

Document the hemodynamic workflow and data collection in your cath lab into a digital patient record using a simplified touch screen interface and automated reporting.

At Merative, we offer a powerful combination of resources, expertise, technology and vision to help your cardiology department thrive.

For Merge Hemo Customers: To purchase accessories please visit https://merge-estore.merative.com or contact us: mergehemoacco@merative.com

About Merge

Merge by Merative empowers healthcare organizations with advanced medical imaging solutions to enhance workflows, optimize care delivery, and improve patient outcomes. Trusted by 6 of the 10 largest U.S. health systems and built on a cloudnative foundation, Merge's portfolio includes solutions for Vendor-Neutral Archive (VNA), PACS, Workflow Orchestration, Cardiology and hemodynamics, and digital pathology.

Learn more at merative.com/merge-imaging

About Merative

Merative provides data, analytics, and software for healthcare and government social services. With focused innovation and deep expertise, Merative works with providers, employers, health plans, governments, and life sciences companies to drive real progress. Merative helps clients orient information and insights around the people they serve to improve decision-making and performance.

Learn more at merative.com

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