

Surgical, Pharmacy & Lab Chiller

34°F Glycol-Free Cooling for Mission-Critical Environments

Experience unparalleled cooling precision with the ChillMaster Surgical, Pharmacy & Lab Modular Chiller.

Delivering 34°F chilled water without glycol additives, our system ensures optimal performance for hospitals, pharmacies, and laboratories. With no need to monitor glycol concentrations or address its breakdown, ChillMaster simplifies daily operations and maintenance.

Say goodbye to clogs, freezing, and the routine hassles that come with glycol-based systems, while achieving enhanced cooling performance and greater energy efficiency for your most demanding environments.

Key Features & Benefits

- **34°F Glycol-Free Cooling:** Superior performance and efficiency with our proprietary no-clog heat exchanger.
- **Modular Design:** 10 to 60-ton capacity (up to 600-ton Banks).
- **Environmentally Compliant Refrigerants:** Choose from low-GWP refrigerants (R454B, R513A), or legacy options (R410A, R134A) available on request.
- **Simplified Maintenance:** BACnet remote monitoring and single-point electrical connection enable faster service and minimize downtime.
- **Compact Footprint:** 34" wide, ideal for space-constrained areas.
- **BMS Integration:** 24/7 remote monitoring with real-time data, proactive alerts, and advanced diagnostics.
- **Quiet Operation:** Optional acoustic panels and compressor covers reduce noise to prevent interference with core facility functions.
- **Resilience and Redundancy:** Optional redundant module operations and head pressure control valves provide continuous operation, even during maintenance.
- **American Quality:** Engineered, manufactured, and tested in Murfreesboro, TN



Learn more at chillmaster.net