

Siemens Medical Solutions Diagnostics offers a broad portfolio of performance-driven diagnostic solutions that provide more effective ways to assist in the diagnosis, monitoring, and management of disease. Our products and services bring together the right balance of science, technology, and practicality across the healthcare continuum to empower medical professionals with the vital information they need to deliver better, more personalized care to patients around the globe.

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Product availability may vary from country to country and is subject to varying regulatory requirements. Please contact your local representative for availability.

*The VERSANT 440 Molecular System is FDA approval pending and not available commercially at this time.

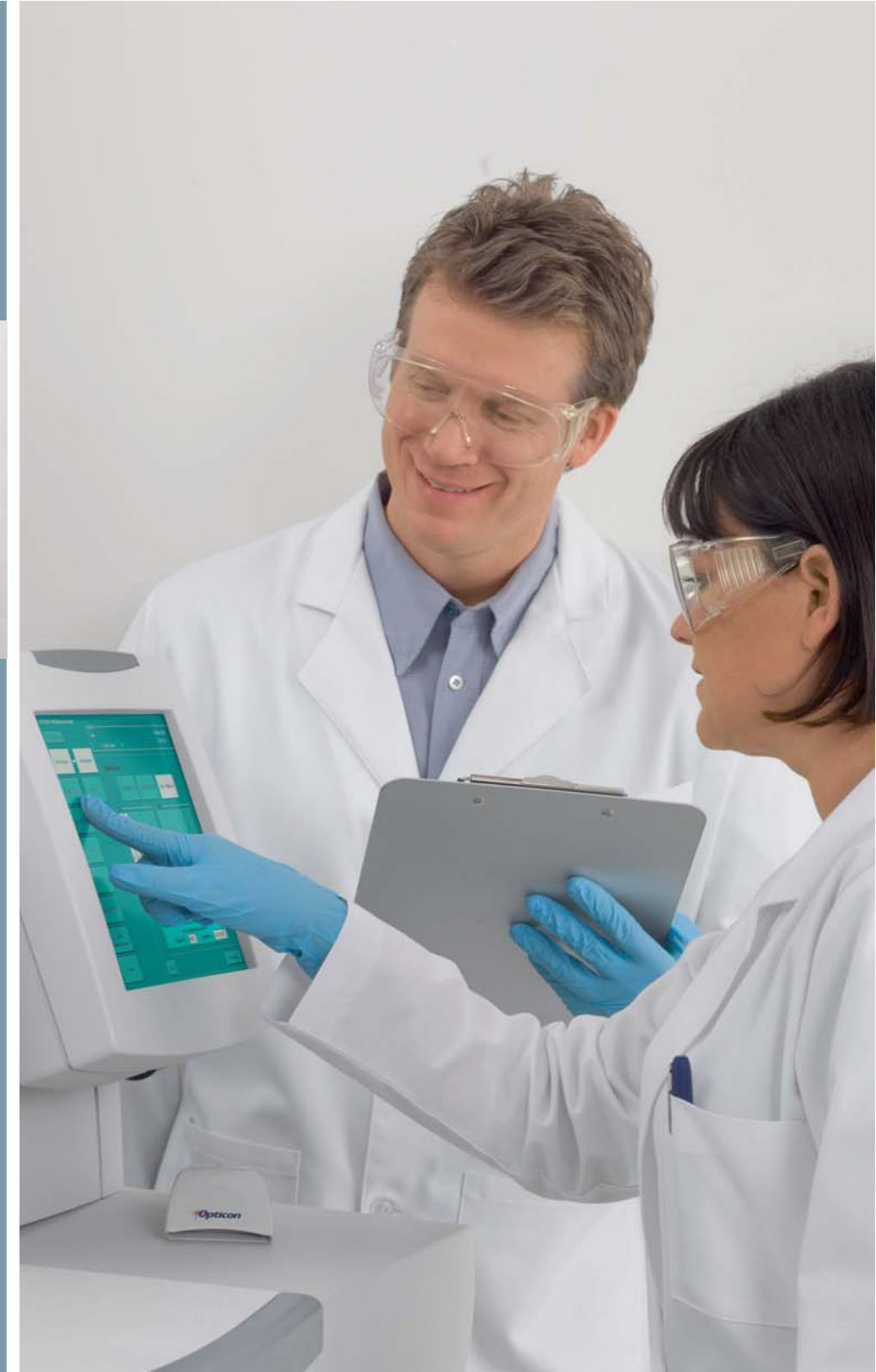
**In development.

†FDA approval pending.

‡Research use only.

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Walkaway bDNA Automation— More Time to Do Great Things

VERSANT™ 440 Molecular System

Siemens Medical Solutions Diagnostics

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medical

What Can You Do with More Time?

Walkaway bDNA Automation Makes Great Things Possible

How does your molecular lab's productivity measure up?

Does your viral load system require regular operator intervention? Do your technologists lose productivity due to system operational tasks? You need a single-operator viral load platform that minimizes intervention and gives you the ability to focus on more important responsibilities.

Is your assay portfolio quality-assured?

Are your viral load assays CE-marked and FDA-approved? You need a trusted assay portfolio that maximizes efficiency and productivity by delivering reliable performance and reducing false positives.

Are your viral load test results delivered with proven technology?

Does your viral load platform provide equivalent detection of genotypes and subtypes? Is the risk of cross-contamination minimized? Do your technologists spend time on tedious viral extraction steps? You need the benefit of test technology that's proven for reliability and performance.



Do Great Things

The VERSANT 440 Molecular System* from Siemens Medical Solutions Diagnostics gives you the flexibility and reliability you need to maximize productivity. The new single-room viral load platform is designed with walkaway automation, minimizing your technologists' interaction with the system. This means your resources will be able to focus on what's important, instead of interrupting the assay run with reagent preparation and other tedious tasks.

The VERSANT 440 Molecular System uses the precision of bDNA technology, the proven viral load method that eliminates nucleic acid extraction steps, virtually removing the risk of cross-contamination. More time for science, less worry about results—that's the VERSANT 440 Molecular System.

What's More

In addition to walkaway automation and bDNA technology, the VERSANT 440 Molecular System includes other enhancements designed to improve workflow:

- Single-room Technology—streamlined workflow
- Bar Code Data Entry—reduced chance of error
- Touch Screen User Interface—simple software navigation
- Active Plate Heating and Cooling—engineering enhancement
- Integrated System Components—space consolidation
- Bidirectional LIS Interface—reduced hands-on labor
- Optimized System Setup—improved workflow

VERSANT 440 Molecular System Approved Assay Menu

VERSANT[®] HIV-1 RNA 3.0 Assay** (bDNA), CE-marked

VERSANT HCV RNA 3.0 Assay[†] (bDNA), CE-marked

VERSANT HBV DNA 3.0 Assay[†] (bDNA), CE-marked

Technical Specifications

Dimensions:
24.2" H x 59.7" W x 31" D
(62 cm H x 152 cm W x 79 cm D)

Weight:
315 lbs (159 kg)

Power Requirements:
100-120 VAC±10%; 200-240 VAC±10%;
50/60 Hz; 600 VA maximum

Environment:
18-30°C; 24-80% relative humidity,
noncondensing; 0-2000 m altitude

Integrated Computer:
Windows[®] XP Operating System

External UPS System:
100-120 VAC, 1000 VA;
200-240 VAC, 1000 VA

VERSANT 440 Molecular System from Siemens.



Workflow Flexibility

