

# IMMULITE 2000 XPi\*

## Technical Specifications

### Software Upgrades

- AutoStart allows you to automate or run on demand scheduled daily maintenance
  - Allows you to preprogram quality control
  - Instrument maintains a "ready to run state"
  - Consumable Checklist\*\* enables preloading of the system based on the average tests run for a given day
  - Audit Trails\*\* tracks operator for critical configuration changes

### New Innovative Solutions

- Auto Rack Loading allows racks to be loaded without pausing the system
- Tube Top Sample Cup allows for testing of small samples with no need to relabel testing tubes
- Flat work surface area for added convenience
- A 19-inch touch-screen monitor displays status at-a-glance
- Direct water fed and waste disposal capability

### The Largest Automated Immunoassay Menu

- A comprehensive menu of routine, specialty and esoteric assays, including over 400\*\*\* specific allergens and allergy panels
- Third-generation assay sensitivity
- Up to 90-day onboard stability of reagents

### Flexibility

- IMMULITE® 2000 XPi can help optimize your laboratory's efficiency as your needs change by connecting to other Siemens automated solutions

### Technical Support

- RealTime Solutions<sup>SM</sup> monitors the systems functions to help reduce unplanned downtime
- Monitors the system functions 24/7 via Internet

### Customer Support

Siemens' expert technical support team is just a phone call away. Please contact your local sales representative for contact information.



**IMMULITE 2000 XPi Immunoassay System**

Answers for life.

**SIEMENS**

# IMMULITE 2000 XPi Immunoassay System Specifications

<b>Operating Temperature</b>	• 18-32°C												
<b>Luminometer</b>	• Photon-counting photomultiplier tube												
<b>Computer</b>	<ul style="list-style-type: none"> <li>• Integrate Core 2 Duo processor 2.13GHz</li> <li>• 2GB RAM</li> <li>• DVD-RW drive</li> <li>• SATA Hard drive</li> <li>• USB</li> <li>• Sound board</li> </ul>												
<b>User Interface</b>	<ul style="list-style-type: none"> <li>• Microsoft® Windows® XP operating system</li> <li>• Flat-screen monitor, 19-inch, with touch screen (1024 x 768 resolution, 0.28 mm dot pitch)</li> <li>• Trackball</li> <li>• Full Size Keyboard</li> </ul>												
<b>Sample Tubes</b>	<ul style="list-style-type: none"> <li>• 12 to 16 mm in diameter and 75 to 100 mm in height, and 10 x 50 mm microtubes using adapter</li> <li>• Vendor specified tube top sample cups</li> </ul>												
<b>Printer</b>	• External printer												
<b>Interface Capabilities</b>	<ul style="list-style-type: none"> <li>• LIS in conformance with ASTM 1394 and ASTM E 1381</li> <li>• Networks via EtherNet (10/100 BaseT)</li> <li>• Modem, V34-56K</li> <li>• Laboratory automation systems</li> </ul>												
<b>Power Requirements</b>	<ul style="list-style-type: none"> <li>• 200-240 VAC</li> <li>• 6 amp</li> <li>• Dedicated line, 50/60 Hz</li> </ul>												
<b>Dimensions (with Monitors)</b>	<table border="1"> <tr> <td>• Length</td> <td>93 in.</td> <td>236 cm</td> </tr> <tr> <td>• Height</td> <td>65 in.</td> <td>165 cm</td> </tr> <tr> <td>• Depth</td> <td>45 in.</td> <td>114 cm</td> </tr> <tr> <td>• Weight</td> <td>800 lb</td> <td>363 kg</td> </tr> </table>	• Length	93 in.	236 cm	• Height	65 in.	165 cm	• Depth	45 in.	114 cm	• Weight	800 lb	363 kg
• Length	93 in.	236 cm											
• Height	65 in.	165 cm											
• Depth	45 in.	114 cm											
• Weight	800 lb	363 kg											
<b>Protected by US Patents</b>	<table border="1"> <tr> <td>• 5,632,399</td> <td>5,721,141</td> <td>5,723,092</td> </tr> <tr> <td>• 5,773,296</td> <td>5,885,529</td> <td>5,885,530</td> </tr> </table>	• 5,632,399	5,721,141	5,723,092	• 5,773,296	5,885,529	5,885,530						
• 5,632,399	5,721,141	5,723,092											
• 5,773,296	5,885,529	5,885,530											
<b>Certifications</b>	<ul style="list-style-type: none"> <li>• ISO 13485:2003</li> <li>• CE</li> <li>• UL/CUL</li> <li>• IEC</li> <li>• Detailed specifications available on request</li> </ul>												

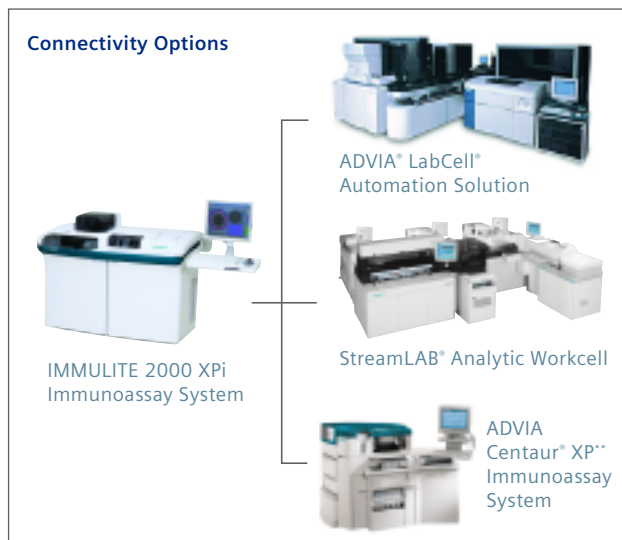
ADVIA Centaur, IMMULITE, RealTime Solutions, StreamLAB, VersaCell, and all associated marks are trademarks of Siemens Healthcare Diagnostics Inc. All other trademarks and brands are the property of their respective owners. Product availability may vary from country to country and is subject to varying regulatory requirements. Please contact your local representative for availability.

## Siemens Global Headquarters

Siemens AG  
Wittelsbacherplatz 2  
80333 Muenchen  
Germany

## Global Siemens Healthcare Headquarters

Siemens AG  
Healthcare Sector  
Henkestrasse 127  
91052 Erlangen, Germany  
Telephone: +49 9131 84 - 0  
www.siemens.com/healthcare



## The extensive IMMULITE 2000 XPi menu includes assays in these disease states:

- Adrenal/Pituitary
- 3gAllergy™
- Anemia
- Automimmune\*\*
- Bone Metabolism
- Cardiovascular
- Diabetes
- Growth
- Infectious Disease
- Inflammation Markers
- Metabolic Function
- Reproductive Endocrinology
- TDM
- Thyroid Function
- Tumor Markers
- Veterinary
- Other Analytes

\* Under development. Not available for sale in the US.

\*\*Under development

\*\*\* For a complete list of assays available in your country, contact your local representative

## Global Division

Siemens Healthcare Diagnostics Inc.  
1717 Deerfield Road  
Deerfield, IL 60015-0778  
USA  
www.siemens.com/diagnostics