

## Technical Specifications

<b>Test menu</b> .....	Clotting, chromogenic and immunological assays	<b>Factor parallelism</b> .....	YES
<b>Continuous sample and reagent loading</b> .....	YES	<b>STAT capability</b> .....	YES (at any time, in any position)
<b>Continuous operation</b> .....	YES	<b>Rerun and reflex testing</b> .....	YES (configurable)
<b>Sample and reagent transport system</b> .....	Racks	<b>Reaction-curves display</b> .....	YES
<b>Samples onboard</b> .....	120 (10/sample rack)	<b>Quality Control program</b> .....	YES (with configurable multi-rules)
<b>Assay-specific</b>		<b>Results autovalidation</b> .....	YES
<b>HIL sample check</b> .....	YES	<b>Patient sample results database</b> .....	20,000 samples (configurable)
<b>Tube-fill height detection</b> .....	YES	<b>Security system</b> .....	YES (configurable)
<b>Sample aspiration clog check</b> .....	YES	<b>Auto log-off</b> .....	YES
<b>Closed-Tube Sampling</b> .....	YES (cap-piercing)	<b>Events log system</b> .....	YES
<b>Reagents onboard</b> .....	60 (44 refrig. + 16 room temp.)	<b>Audit-trail report</b> .....	YES
<b>Reagents barcode reader</b> .....	YES (integrated)	<b>Electronic signature</b> .....	YES
<b>Barcoded reagents</b> .....	YES (barcode includes lot, exp. date and vial size)	<b>Bidirectional interface</b> .....	YES (with host query)
<b>Cuvettes onboard</b> .....	800	<b>PC</b> .....	External (dedicated)
<b>Applications onboard</b> .....	500 (250 user-definable)	<b>Operating system</b> .....	Windows® 7-based
<b>Tests/sample</b> .....	30	<b>Monitor</b> .....	17-inch color LCD touchscreen (external)
<b>Throughput</b>		<b>Keyboard</b> .....	YES (external)
PT.....	up to 270 tests/hr (270 samples/hr)	<b>Mouse</b> .....	YES (external)
APTT.....	up to 270 tests/hr (270 samples/hr)	<b>Printer</b> .....	YES (external)
PT/APTT.....	up to 260 tests/hr (130 samples/hr)	<b>User interface</b> .....	Windows 7-based
<b>Sample predilution</b> .....	YES	<b>Unit dimensions (w x d x h)</b> .....	151 x 76 x 73 cm (59 x 30 x 29 in)
<b>Calibration curve predilution</b> .....	YES	<b>Weight (analyzer)</b> .....	166 kg (367 lbs)