Technical Specifications

| | Clotting, chromogenic and immunological assays | Rerun and reflex testing Reaction-curves display | |
|---------------------------------------|--|---|-------------------------------------|
| Continuous sample and reagent loading | | Quality Control program | YES (with configurable multi-rules) |
| Continuous operation | YES | Results autovalidation | YES |
| Sample and reagent | | Patient sample | |
| transport system | | results database | 20,000 samples (configurable) |
| Samples onboard | Continuous from LAS track | Security system | YES (configurable) |
| | or 90 front-loaded | Auto log-off | YES |
| Assay-specific HIL sample check | VEC | Events log system | YES |
| • | | Audit-trail report | YES |
| Tube-fill height detection | 1 [3 | Electronic signature | YES |
| Sample aspiration clog check | YES | Bidirectional interface | YES (with host query) |
| _ | 60 (44 refrig. + 16 room temp.) | PC | External (dedicated) |
| Reagents barcode reader | | Operating system | Windows® 7-based |
| | YES (barcode includes lot, | Monitor | 17-inch color LCD touchscreen |
| Barcoaca reagents | exp. date and vial size) | | (external) |
| Cuvettes onboard | | Keyboard | YES (external) |
| Applications onboard | 500 (250 user-definable) | Mouse | YES (external) |
| Tests/sample | | Printer | YES (external) |
| Sample predilution | | User interface | Windows 7-based |
| Calibration curve | | Unit dimensions | |
| predilution | YES | (w x d x h) | 188 x 87 x 162 cm (74 x 34 x 64 in) |
| Factor parallelism | | | (includes integrated table and arm) |
| STAT capability | YES | Weight (analyzer) | 184 kg (406 lbs) |
| | (at any time, in any position) | | |