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Huaguang certification

Germany TUV certification

CE certification

Name of Invention: Automatic Blood Coagulation Analyzer
Patent number: ZL 2011 1 0418250.3



Finally, Coagulation testing is no more a difficult task with Operon **XL-3200** – Fully Automated Coagulation Analyzer.

A compact benchtop model, designed to do routine PT, PTT and all Special assays with ease without a Flinch.

With 35 samples and 20 reagents positions with Onboard Cooling System, Low Working Cost, Collision Protection Probe and Automatic Level Sensing, it's surely going to be a buzzword in Hemostasis testing.

All these features @ very low cost. Truly, technology made so affordable.

With a high throughput of 160 Tests per hour



Fully-Automated Blood Coagulation Analyzer

XL3200

Unprecedented Quality and Performance

The Rolls Royce among coagulation Systems:

Operon XL-3200 is a true walkaway system, combining many technologies in one with Ten Measuring Channels, Continuous auto loading of cuvettes with unique “Manipulate grip” system. Integrated barcode, excellent washing system and on-board refrigerant for reagent cooling.

It's a Multi-tasker :

The operon XL-3200 is true multi-tasker. Let be the routine PT/PTT/Fib /TT or the Special assays like D-dimer/Factor/Thrombotic panel and it can deliver at ease on-board QC Charts for Multi-level controls, L-J Graph and west guard rules for data acceptance and rejection. Easy operation with an external PC the XL-3000 seamlessly Converts QLID. The- Sample Position and and reagent Position

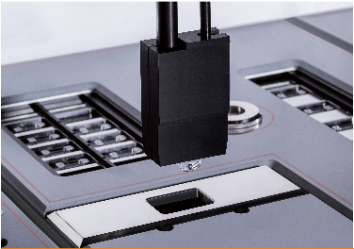
Precision and Reliability Uncompromised:

The magnetic beads technology for test measurement ensures “NIL” interference from icteric, lipemic or Hazy samples and hence providing you with actual unbiased clot times. On-board refrigeration ensures stability of expensive reagents and the temperature controlled level sensing probe ensures least reagent wastage yet delivering Quality results with accurate Pipetting and (<0.01%) carry over



First in Segment

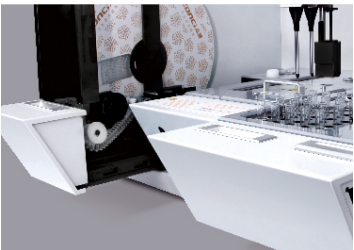
Rolls Royce : - First of its kind the 10 Channel Multi Assay system ensures high throughput retaining flexibilities.



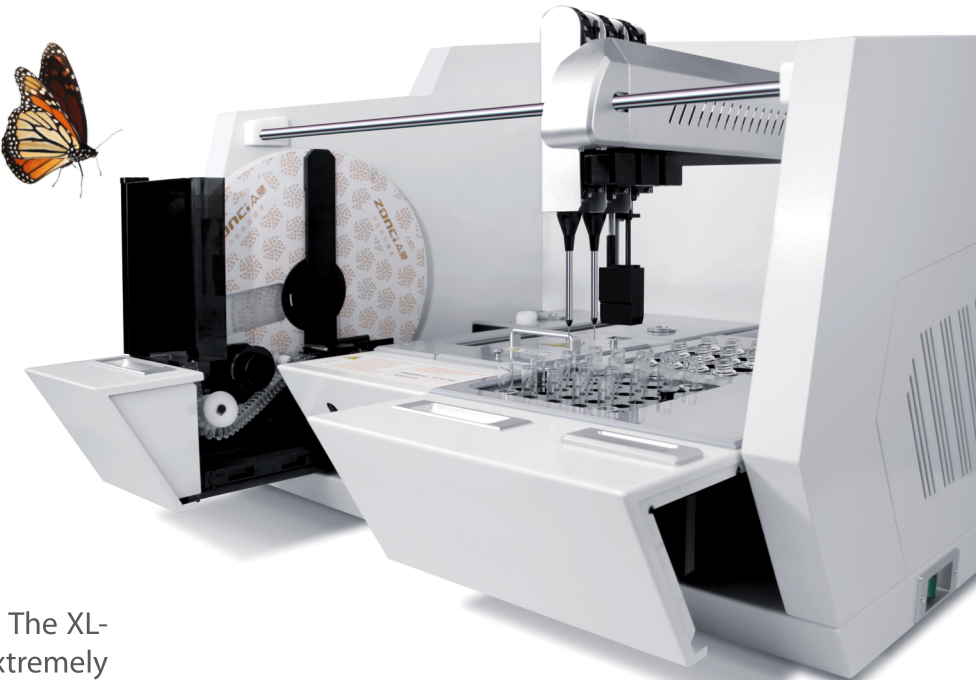
Multi-Tasker: - The robust Manipulate grip is Fool-proof without risk of missing or falling cuvettes and accurate transport of test cuvettes.



Precision and Stability: Double sample probe With level sensing temperature Control



The telescopic cuvette loading and unique modular reagents loading makes the entire test process seamless and easy.



XL-3200

The Rolls Royce in Coagulation test . The XL-3200 fully auto- coagulation analyser is an extremely innovative product a creative results with years of research and development. It combines multiple technologies of magnetic beads and optical testing, Chromogenic, Immunologic and Delta Readings. It's CE-certified and has various Patents to Its Credit.