

ZONCI

In 2007, Beijing ZONCI Technology Development Co., Ltd was founded at Changping Science & Technology Park Zone with a registered capital of ten million RMB. At Yanjiao Airport International Industrial Base, it built a standard technology building with the area of nearly ten thousand square meters, which is the largest scale in the same product industry. Our company is mainly engaged in developing and selling in-vitro diagnostic analyzer and reagent consumables, such as XL series full-automatic coagulation analyzer, ZC series full automatic ESR/HCT analyzer. ZONCI is in a leading position in the same products both at home and abroad for multiple technical functions and super quality of these products, and has obtained the certificates of ISO9001 and ISO13485, European Union CE certification and more than 50 national invention patents. Beijing ZONCI Technology Development Co., Ltd regards the high starting point and high-quality as operation principle, daring to be the first as the creative spirit, and pushes healthy and rapid development.



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XL Series Full Automatic Coagulation Analyzer

XL1000 series full-automatic blood coagulation analyzer perform tests by coagulation and immunoturbidimetric method, mainly used in emergency test of medium to high-end customers, also better meets the demand for automatic test of small customers. The instrument has obtained national invention patent(ZL 2011 1 0418250.3) and the European Union CE certification, exported to Italy, India, Brazil and other countries, with unique leading advantage of performance to price ratio among similar products at home and abroad.

XL1000i



Parameters:

- ◆ Test Method: coagulation method
- ◆ Test Item: APTT, TT, PT, FIB
- ◆ Test Speed: 100Ts/h
- ◆ Automatic and manual dual-mode test capability

- ◆ Insufficient cuvette and reagent alarm function
- ◆ Tilt reagent position(extend the use time of reagent to avoid waste and ensure the accuracy of the test results)
- ◆ Reagent position with refrigeration function
- ◆ Sampling probe with liquid surface induction and constant heating function
- ◆ Display coagulation curve of dynamic test
- ◆ PT-derived FIB function
- ◆ Automatic or manual calibration function
- ◆ LED work lighting function

- ◆ Batch test and emergency priority insertion test function
- ◆ Abnormal test results alarm and automatic retest function
- ◆ Insufficient test results alarm and waste liquid overflow alarm function
- ◆ Background scan of optical coagulation method, remove jaundice, high fat background interference function

XL1000C



Parameters:

- ◆ Test Method: coagulation method, Immunospectrophotometry
- ◆ Test Item: APTT, TT, PT, FIB and blood coagulation factors, coagulation-related special items e.g. D-dimer and FDP
- ◆ Test Speed: 120T/h
- ◆ Automatic and manual dual-mode test capability
- ◆ Insufficient cuvette and reagent alarm function
- ◆ Tilt reagent position (extend the use time of reagent to avoid waste and ensure the accuracy of the test results)
- ◆ Reagent position with refrigeration function
- ◆ Sampling probe with liquid surface induction and constant heating function
- ◆ Display coagulation curve of dynamic test
- ◆ PT-derived FIB function
- ◆ Automatic or manual calibration function
- ◆ LED work lighting function

- ◆ Batch test and emergency priority insertion test function
- ◆ Abnormal test results alarm and automatic retest function
- ◆ Insufficient test results alarm and waste liquid overflow alarm function
- ◆ Background scan of optical coagulation method, remove jaundice, high fat background interference function

XL1000e



Parameters:

- ◆ Test Method: magnetic beads method, immune turbidimetric method, chromogenic substrate method
- ◆ Test Item: PT, APTT, FIB, TT, D-dimer, FDP, AT-III, all Factors, FM, APC-R, PC, PS, vWF, HEP, LMWH, AT, PLG, PAI, TAFI, Free-Ps, AP, HNF/UFH
- ◆ Test Speed: 120Ts/h
- ◆ Test Site: 4
- ◆ Sample Site: 35
- ◆ Reagent Site: 21
- ◆ Probe: 1
- ◆ Washing Site: 1
- ◆ Automatic and manual dual-mode test capability
- ◆ Insufficient cuvette and reagent alarm function
- ◆ Tilt reagent position (extend the use time of reagent to avoid waste and ensure the accuracy of the test results)

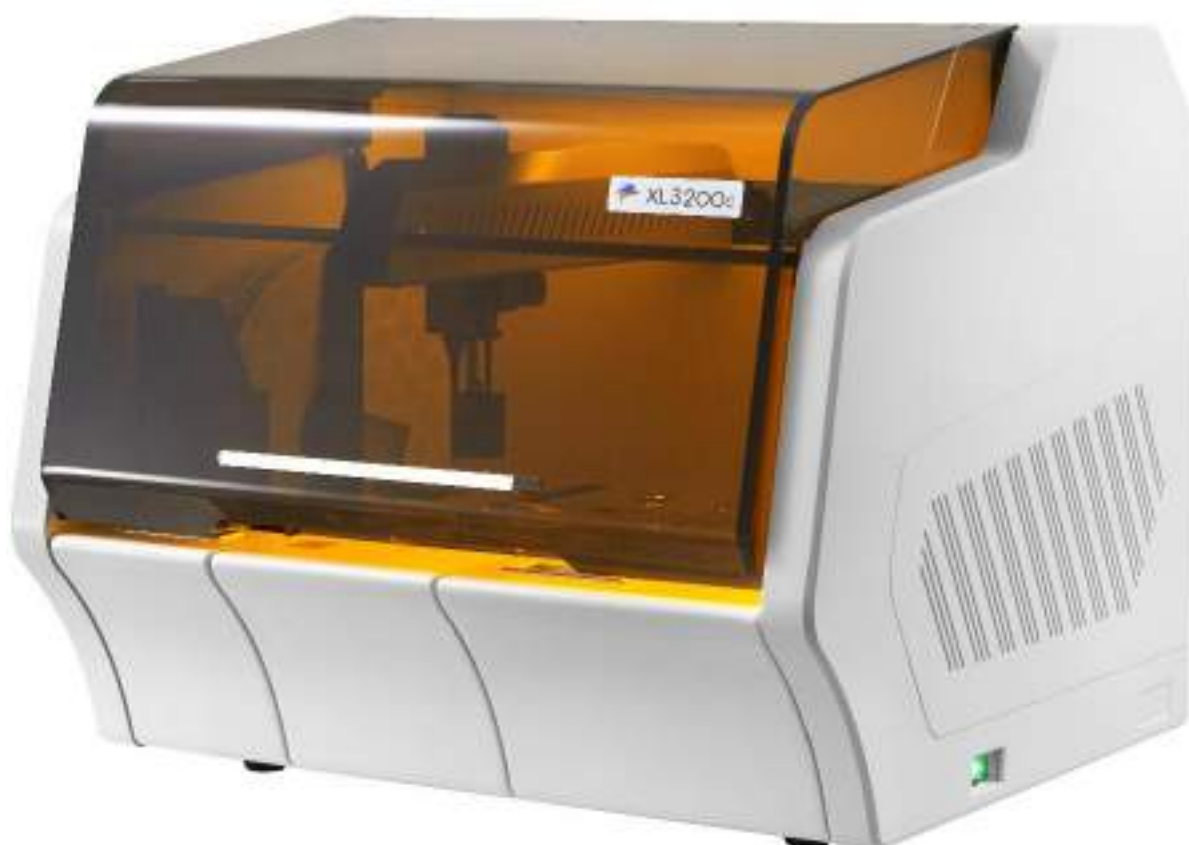
- ◆ Reagent position with refrigeration function
- ◆ Sampling probe with liquid surface induction and constant heating function
- ◆ Display coagulation curve of dynamic test
- ◆ PT-derived FIB function
- ◆ Automatic or manual calibration function
- ◆ LED work lighting function
- ◆ Batch test and emergency priority insertion test function
- ◆ Abnormal test results alarm and automatic retest function
- ◆ Insufficient test results alarm and waste liquid overflow alarm function
- ◆ Bar code recognition function(optional)
- ◆ Sheathed manipulator definitely avoids the risk of cuvette to be fallen off in the transposition process through gripping
- ◆ Four directions ventilation and cooling function, makes it reliable operation
- ◆ Infinite storage for test and quality control data
- ◆ Cuvette loading capacity: 1000 cups
- ◆ Any sample position has the function of emergency priority inserting
- ◆ Drawer-style loading system
- ◆ Immediate scanning transmission, then enter patient information soon
- ◆ Waste container, reduces pollution
- ◆ Dual way, LIS supported

XL 3000 Series Full Automatic Coagulation Analyzer

XL3000 series full-automatic blood coagulation analyzer is the innovation achievement of ZONCI through five years development and research, which introduced international advanced technology, combined with the domestic clinical test requirements, and has been validated in tens of thousands of clinical tests. It detects different blood coagulation items accurately with magnetic beads and optical method. The instrument has reached international advanced level in testing speed and control function in comparison with similar products and has obtained European Union CE certification.

Patent Number: ZL 2009 2 0153646.8; ZL 2012 2 0557576.4; ZL 2011 1 0418250.3
ZL 2009 2 0160544.9; ZL 2012 2 0557480.8; ZL 2013 2 0460590.7

XL3200t



Parameters:

- ◆ Test Method: magnetic beads method, immune turbidimetric method, chromogenic substrate method
- ◆ Test Item: PT, APTT, FIB, TT, D-dimer, FDP, AT-III, all Factors, FM, APC-R, PC, PS, vWF, HEP, LMWH, AT, PLG, PAI, TAFI, Free-Ps, AP, HNF/UFH

- ◆ Test Speed: 200Ts/h
- ◆ Test Site: 10
- ◆ Sample Site: 35
- ◆ Reagent Site:21
- ◆ Pre-heating Site:10
- ◆ Probe: 2
- ◆ Washing Site: 1
- ◆ Sheathed Manipulator: 1
- ◆ Automatic and manual dual-mode test capability
- ◆ Insufficient cuvette and reagent alarm function
- ◆ Tilt reagent position(extend the use time of reagent to avoid waste and ensure the accuracy of the test results)
- ◆ Reagent position with refrigeration function
- ◆ Sampling probe with liquid surface induction and constant heating function
- ◆ Display coagulation curve of dynamic test
- ◆ PT-derived FIB function
- ◆ Automatic or manual calibration function
- ◆ LED work lighting function
- ◆ Batch test and emergency priority insertion test function
- ◆ Abnormal test results alarm and automatic retest function
- ◆ Insufficient test results alarm and waste liquid overflow alarm function
- ◆ Bar code recognition function(optional)
- ◆ Sheathed manipulator definitely avoids the risk of cuvette to be fallen off in the transposition process through gripping
- ◆ Four directions ventilation and cooling function, makes it reliable operation
- ◆ Infinite storage for test and quality control data
- ◆ Cuvette loading capacity: 1000 cups
- ◆ Any sample position has the function of emergency priority inserting
- ◆ Drawer-style loading system
- ◆ Immediate scanning transmission, then enter patient information soon
- ◆ Waste container, reduces pollution
- ◆ Dual way, LIS supported

XL3600c



Parameters:

- ◆ Test Method: optical method, magnetic beads method
- ◆ Test Item: PT, APTT, FIB, TT, D-dimer, FDP, AT-III, all Factors, FM, APC-R, PC, PS, vWF, HEP, LMWH, AT, PLG, PAI, TAFI, Free-Ps, AP, HNF/UFH
- ◆ Test Speed: 260Ts/h
- ◆ Sample Site: 48
- ◆ Reagent Site: 55
- ◆ Pre-heating Site: 20
- ◆ Probe: 2
- ◆ Washing Site: 2
- ◆ Sheathed Manipulator: 1
- ◆ Automatic and manual dual-mode test capability
- ◆ Insufficient cuvette and reagent alarm function
- ◆ Tilt reagent position (extend the use time of reagent to avoid waste and ensure the accuracy of the test results)
- ◆ Reagent position with refrigeration function
- ◆ Sampling probe with liquid surface induction and constant heating function
- ◆ Display coagulation curve of dynamic test
- ◆ PT-derived FIB function
- ◆ Automatic or manual calibration function
- ◆ LED work lighting function
- ◆ Batch test and emergency priority insertion test function
- ◆ Abnormal test results alarm and automatic retest function
- ◆ Insufficient test results alarm and waste liquid overflow alarm function

- ◆ Bar code recognition function(optional)
- ◆ Sheathed manipulator definitely avoids the risk of cuvette to be fallen off in the transposition process through gripping
- ◆ Four directions ventilation and cooling function, makes it reliable operation
- ◆ Infinite storage for test and quality control data
- ◆ Cuvette loading capacity: 1000 cups
- ◆ Any sample position has the function of emergency priority inserting
- ◆ Drawer-style loading system
- ◆ Immediate scanning transmission, then enter patient information soon
- ◆ Waste container, reduces pollution

XL3600t



Parameters:

- ◆ Test Method: optical method, magnetic beads method
- ◆ Test Item: PT, APTT, FIB, TT, D-dimer, FDP, AT-III, all Factors, FM, APC-R, PC, PS, vWF, HEP, LMWH, AT, PLG, PAI, TAFI, Free-Ps, AP, HNF/UFH
- ◆ Test Speed: 280Ts/h
- ◆ Sample Site: 48
- ◆ Reagent Site:55

- ◆ Pre-heating Site:20
- ◆ Probe: 2
- ◆ Washing Site: 2
- ◆ Sheathed Manipulator: 2
- ◆ Automatic and manual dual-mode test capability
- ◆ Insufficient cuvette and reagent alarm function
- ◆ Tilt reagent position(extend the use time of reagent to avoid waste and ensure the accuracy of the test results)
- ◆ Reagent position with refrigeration function
- ◆ Sampling probe with liquid surface induction and constant heating function
- ◆ Display coagulation curve of dynamic test
- ◆ PT-derived FIB function
- ◆ Automatic or manual calibration function
- ◆ LED work lighting function
- ◆ Batch test and emergency priority insertion test function
- ◆ Abnormal test results alarm and automatic retest function
- ◆ Insufficient test results alarm and waste liquid overflow alarm function
- ◆ Bar code recognition function(optional)
- ◆ Sheathed manipulator definitely avoids the risk of cuvette to be fallen off in the transposition process through gripping
- ◆ Four directions ventilation and cooling function, makes it reliable operation
- ◆ Infinite storage for test and quality control data
- ◆ Cuvette loading capacity: 1000 cups
- ◆ Any sample position has the function of emergency priority inserting
- ◆ Drawer-style loading system
- ◆ Immediate scanning transmission, then enter patient information soon
- ◆ Waste container, reduces pollution