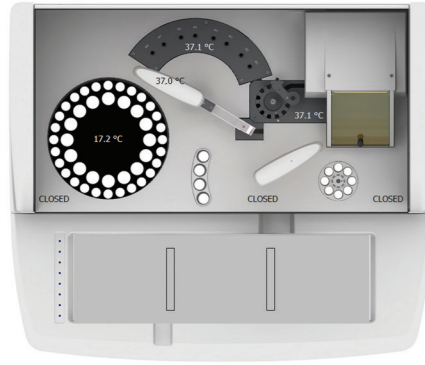
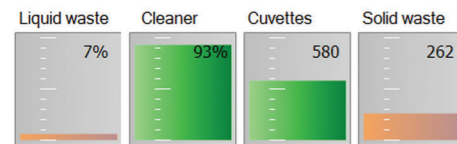


Easy workflow in 8 steps



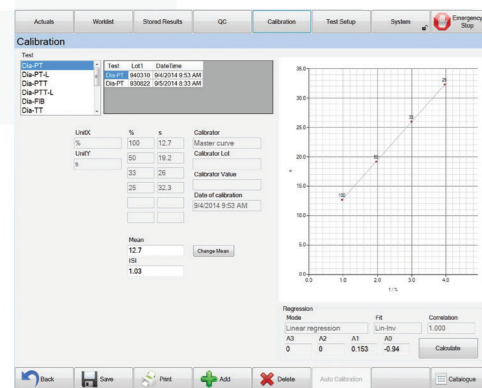
Check system

- 44 cooled reagent positions
- up to 4 buffers
- up to 8 controls / calibrators
- barcoded reagents



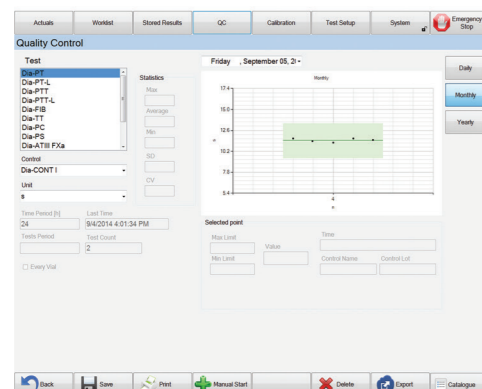
Check consumables

- up to 1000 cuvettes
- liquid level sensors
- stock alerts



Check calibration

- autocalibration
- master calibration curves (barcode)
- multiple calibration storage



Run QC

- auto control setup
- Levey-Jennings chart



CoagXL

AUTOMATED COAGULATION INSTRUMENT

Measurement modes	Photometry	405 nm
	Turbidimetry	570 nm
	Nephelometry	640 nm
Throughput	300 PT/hour*, 170 PT + APTT tests/hour*	
Sample handling	150 blood collection tubes in 15 racks	
Reagent entry	Barcode reader or manual entry	
Handling of STAT samples	8 separate positions	
Memory	Storage of more than 1,000,000 measurement data and associated curves	
Interface	6 USB Interface, network interface	
Operating platform	17 inch colour touchscreen	
Electricity network	115/230 ± 15% ~ 60/50Hz, 5A	
Size	600 x 1000 x 900 mm	
Weight	85 kg	
Network fuse	5A, T	

*measured using Diagon PT-Recombinant test



EUROPE
Diagon Ltd - Hungary
1047 Budapest, Baross u. 48-52.
phone.: (+36 1) 369 6500
fax: (+36 1) 369 6301
e-mail: diagon@diagon.com
Diagon GmbH - Austria
GZO - Zukunftsweg 1,
Siegendorf, Burgenland 7011
phone: (+43 2687) 42090
e-mail: diagongmbh@diagon.com
www.diagon.com

SOUTH AMERICA
Diagon Ltda - Brasil
Av. Joaquim José Diniz, 787
CEP 31910-520
Bairro Fernão Dias
Belo Horizonte/MG
phone: (+55 31) 3488 6777
fax: (+55 31) 3488 6778
e-mail: diagon@diagon.com.br
www.diagon.com.br

ASIA
PT Inti Diagonama Selaras - Indonesia
Perkantoran Plaza Pasifik A3/59 -
Jl. Raya Boulevard Barat
Kelapa Gading Permal Jakarta 14250
phone.: (+62 21) 458 40649, 458 40650
fax: (+62 21) 458 45024
e-mail: dsu@centrin.net.id



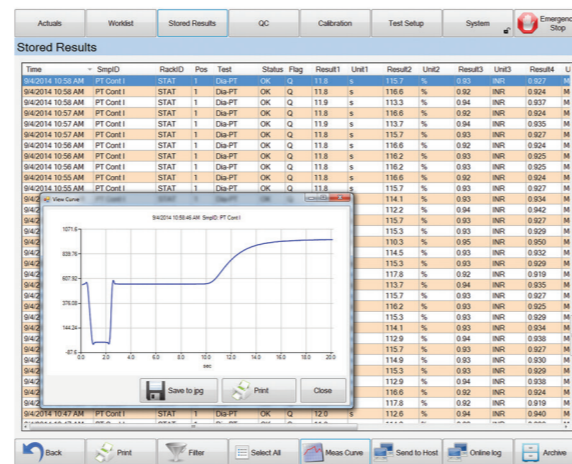
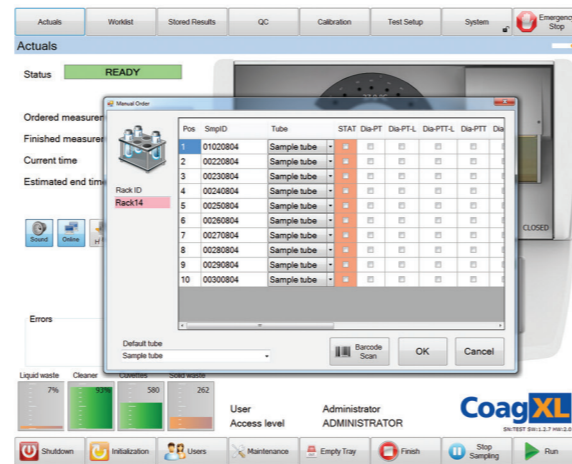
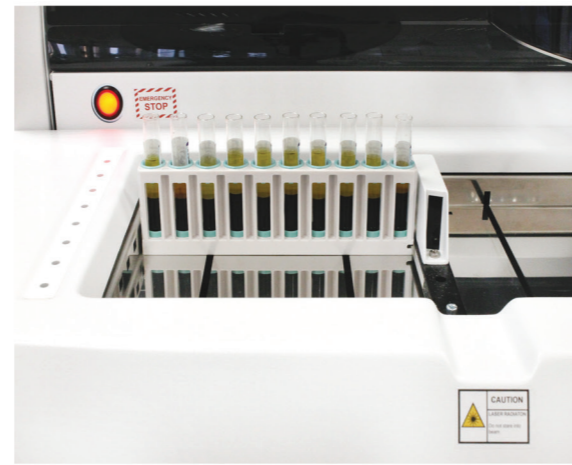
CoagXL

AUTOMATED COAGULOMETER

random access
high-throughput
up to 300 PT/hour* and 170 PT + APTT tests/hour*
coagulation, immunology and chromogenic assays

UNIQUE FEATURES

- 8 independent dual-wavelength measuring channels
- continuous random access principle
- easy to operate
- low in maintenance
- cap piercing sampling technology
- 24/7 remote real-time access
- complete instrument / reagents / QC system from one manufacturer
- walkaway capacity 150 samples / 1000 cuvettes
- unique cuvette transport system



Load samples

- 150 samples
- 15 rack positions
- sensor controlled area
- 8 STAT samples

Request tests

- worklist
- random access
- complete test panel

Run and check

- real-time curve monitoring
- automated rerun and reflex testing
- measuring status feedback
- 150 samples walkaway capacity

Enjoy convenience and safety

- touchscreen
- bidirectional LIS connection
- multilevel password protection
- supplied with UPS
- 24/7 online remote support

Coag**XL**

