



# Coag **M**

## THE SMALLEST AUTOMATED COAGULOMETER FOR YOUR LABORATORY

110 PT test/hour\*  
continuous random access  
coagulation, chromogenic and immunology tests



**MEDTEK**

**Request a quote.** 

**MEDTEK is a distributor of Diagon products.**

200 J. Elizalde St. BF Homes, Parañaque City

Landline: +632 8806 9267, +632 8806 9943

Email : [info@medtek.com.ph](mailto:info@medtek.com.ph)

Website: <https://medtek.com.ph>



# Coag M

## AUTOMATED COAGULATION INSTRUMENT

### Key features:

- Random access of optical clotting, immunologic and chromogenic assays (4 channels)
- Increased throughput: up to 110 PT/hour\*
- Master curve calibration for routine tests and D-Dimer, auto dilution, automatic reflex / rerun feature
- Filtering algorithm to avoid lipid interference
- Tilted reagent holder for reduced dead volumes
- Multilot use of reagents
- Integrated barcode reader
- Optional 24/7 real-time remote access
- STAT sample positions
- Walkaway capacity: 40 samples / 250 cuvettes

### Hardware:

- Integrated 10 inch colour LCD touchscreen
- 7 cooled + 2 reagent positions
- Unique cuvette transport system
- Bidirectional LIS connection

### Software:

- Innovative user interface
- Multilanguage software
- Smart QC menu
- Extended user access level and password protection

\*measured using Diagon Dia-PT Recombinant test

### TECHNICAL PARAMETERS:

Dimensions:	Height 860 mm; Width 650 mm; Depth 600 mm
Weight:	64 kg
Power supply:	AC 100-250 V
Data output:	4 USB interface, network interface
Incubation block:	37 °C ± 0,1 °C
Wavelength detection:	405 nm, 570 nm and 640 nm



#### 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](mailto:diagon@diagon.com)  
Diagon GmbH – Austria  
GZO – Zukunftsweg 1.  
Siegendorf, Burgenland 7011  
phone: (+43 2687) 42090  
e-mail: [diagonmbh@diagon.com](mailto:diagonmbh@diagon.com)  
[www.diagon.com](http://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](mailto:diagon@diagon.com.br)  
[www.diagon.com.br](http://www.diagon.com.br)

#### ASIA

PT Inti Diagontama 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](mailto:dsu@centrin.net.id)