



**Coag M**

**THE SMALLEST AUTOMATED  
COAGULOMETER FOR  
YOUR LABORATORY**

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



# 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



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