

MISPA CLOG

New Generation Coagulometer

**Promise Of
Accuracy
For Every
Test**



Your Best Partner In Diagnostics

MISPA CLOG

New Generation Coagulometer

Fully Open system

Automated Start Function

TECHNICAL SPECIFICATION

	Turbodensitometric with automated start function
Measuring Principle	Opto-mechanical principle with automatic zero adjustment and magnetic stir bar for homogenizing of the test suspension and increased sensitivity.
Measuring Unit	Single channel measuring with magnetic mixer motor Measuring block heated, controlled at 37.4°C +/- 0.3°C Single reagent position with stirring function 4 cuvette positions
Tests (installed)	PT aPTT Fibrinogen Thrombin Time Single Factors
Test Volume	Micro Cuvette for single use Min. 150µl - max. 300µl
Hardware	7 pre-programmed test positions Automated calculation of seconds, INR, %, g/l, mg/dl, Ratio Calibration-/ reference curves editable up to 9 meas. points Automated cuvette detection Double or single determinations Display, LCD Single line with 8 characters Alphanumeric membrane keypad
Technical Data	Power supply 100V-240V, 47-63Hz, 260mA Output: 12VDC +/-0.8A Weight: 0.7kg Dimensions: 19 x 13 x 6 cm (WxDxH)
Options	Connection to an external printer, recommended (Seiko Epson DPU-414)

The company reserves the right to change any design and technical features of the instrument at any time, if needed.