CoaData 4004

4-Channel Compact Coagulation Analyzer

Specifications:

**Measuring principle:** Turbodensitometric with automated start function

**Measuring unit:** Controlled at 37.4 °C +/- 0.3 °C

- 4 operating measuring channels
- 4 reagent positions, one stirred
- 16 cuvette incubation positions

**Test volume:**
- Micro cuvette for single use
- Total min. required 150 µL, allowable 300 µL

**Display:** LCD, 2 lines with 20 characters each

**Interfaces:** 2 x RS 232 C / ChipCard™ / MMC-card

**Printer:** Integrated thermal printer (optional)

**Dimensions/Weight:**
- 25.0 x 32.5 x 14.0 cm (9.8 x 12.8 x 5.5 inch), 5.3kg (11.7 lb)

**Assays:** PT; APTT; Fibrinogen, TT, D-Dimer (optional)

**Software features:**
- All reagents individually editable
- On-board storage capability up to 15 assays
- Automated calculation seconds, %, INR, g/L, mg/dL, Ratio
- Calibration/reference curves editable up to 9 measuring points,
- Data transmission to MMC-Card or external PC
- Software (optional)
- Automated cuvette detection