



## >>> DIAcheck® C1

**Semiautomatic 1-channel coagulation analyser  
for clotting methods**

### Specifications

- > Tests: PT, PTT, TT, FIB, Fa-I (Factor Intrinsic), Fa-E (Factor Extrinsic), D-Dimer
- > Sample: Plasma
- > Volumes: quarter of regular volume Volume (e.g. PT: 25 µl sample +50 µl reagent)
- > Conversion of seconds in: INR, mg/dl, %
- > Language: Standard English, others on request
- > Optic cell: Photometer with pulsed 405 nm LED's, variable pulse modulation, variable detector amplification
- > Incubation block: 1 measuring, 6 samples, 2 reagent positions
- > Incubation temperature: 37,0°C +/- 0,2°C
- > Dimensions instrument (L x W x H): 245 x 130 x 60 mm
- > Weight instrument w/o power supply: 0,51 kg
- > Parcel gross weight incl. accessories: 1,6 kg
- > Ambient temperature: 18–23°C
- > Power supply M1: input: 90–240 Vac, 50–60 Hz, output: 12V, 1,2A
- > Thermal printer: optional, external, serial printer with print-out of system parameters and results in all selected dimensions
- > RS232 interface
- > Autostart possible

### Standard Package

- |        |                            |
|--------|----------------------------|
| 1 Pc   | Diacheck C1                |
| 1 Pc   | Power supply               |
| 25 Pcs | Single cuvettes            |
| 5 Pcs  | Reagent tubes              |
| 2 Pcs  | Reagent adaptors           |
| 1 Pc   | Operation manual (English) |
| 1 Pc   | Warranty card              |