

## Manual Coagulation Analyzer

# PKL PPC 170

4-channel coagulation analyzer

Advanced dual-magnetic circuit bead method 4-channel random & reliable hemostasis

### PPC 170 Specifications

- **Principle:** dual-magnetic circuit bead method
- **Parameters:** PT ( Prothrombin Time ) APTT (Activated Partial Thromboplastin Time) TT (Thrombin Time) FIB (Fibrinogen) Protein C, Protein S, HEP ( High-molecular-weight Heparin ) LMWH(Low-molecular-weight Heparin),LA(Lupus Anticoagulant), Thrombin factor II , V, VII, X, VII, IV, IX, IX, XI , Xli etc.
- **Detector:** 4 channels
- **Incubator:** 16 sample positions, 4 reagent positions
  - ( tunable incubation time )
- **Data storage:** 500 test results
- **Display:** 5.1" LCD screen
- **Print:** Built in printer & external printer
- **Input / Output:** RS-232 port and parali interface
- **Ambient:** work temperature: 15-35°C;
  - relative humidity: ~ 80 % RH
- **Power:** AC100V-240V, 50/60Hz, 45W
- **Dimension:** 380 mm(W) x 340mm(D) x 130mm(H)
- **Weight:** 5.9 kg

### Features

- 4 detectors up to 4 different parameters analysis
- Accurate incubator temperature
- Advanced method to eliminate interference from hemolysis, chyle, icterus, turbidity, plasma viscosity etc.
- Mini-reagent consumption , open reagent system
- Internal thermal printer with reference value range



**PARAMEDICAL srl**

**ISO9001:2015 ISO13485:2016**