



The HEMOCHRON® Model 401 is a portable, single-well whole blood coagulation monitoring instrument. The 401 provides on-screen plasma equivalent PT and APTT test results.

Features

- Fully portable system weighing only 1.7 kg
- Uses fresh whole blood
- Test results within minutes
- Timing range is 0 to 1500 seconds
- Operates on AC current or self-contained rechargeable batteries



Specifications

Dimensions

Height: 12.5 cm
Width: 18 cm
Depth: 23 cm
Weight: 1.7 kg

Number of Channels 1 Channel

Timing Range 0 - 1500 Seconds

Incubation Temperature 37°C ± 0.5 °C

Incubation Warm-Up Time 4 - 6 hours

**Operating Time on Full
Battery Charge** 4 - 6 hours

Line Voltage 120 volts AC % Hz)
100, 220, 230 optional

Power 6 watts

Test Menu

Celite® Activated Clotting Time (ACT)
Kaolin ACT
Glass Activated ACT
Activated Partial Thromboplastin Time (APTT) Prothrombin Time (PT)
Thrombin Time (TT)
Heparin Neutralized Thrombin Time (HNTT) High Dose Thrombin Time (HiTT)
Fibrinogen
PDAO (Protamine Dose Assay)