



The Medtronic ACT Plus combines precision clot detection technology with data management and Connectivity-ready capabilities. The Medtronic ACT Plus System is a microprocessor-Controlled Electromechanical Coagulation instrument. The System can determine coagulation endpoints in fresh and citrated whole blood and plasma samples. The ACT Plus System is portable making it ideal for point of care testing situations like during cardiovascular and vascular surgeries.

The Medtronic ACT Plus Coagulation timer had a crystal clean LCD Display that makes it easy to view the results. The System can store data as well as transfers data to external storage.

The ACT Plus System is portable and well suited for all point-of-care testing situations. It offers the reliability required in:

- Cardiovascular and vascular surgery
- ECMO
- Cardiac catheterization laboratories
- Critical care units
- Hemodialysis units



# Specifications

## Dimensions

Depth: 13.6 in (34.5 cm)

Width: 9.0 in (22.9 cm)

Height: 11.9 in (30.2 cm)

Weight: 11.5 lb (5.22 kg)

## Environmental

Operating temperature: 14 °C to 32 °C (57 °F to 90 °F)

Storage temperature: 0 °C to 49 °C (32 °F to 120 °F)

Operating humidity: 10% to 90%, noncondensing

Storage humidity: 5% to 90%, noncondensing

## Data Ports

Serial Data Port: 19200 baud, 8 data bits, 1 stop bit, no parity

Bar Code Scanner Port: used with the optional ACT Plus™ Bar Code Scanner

Floppy Drive: PC compatible, 1-44 MB, 3.5-inch floppy disk

## Power

Voltage: 100 - 240 V~ Single Phase

Frequency: 50 - 60 Hz

Maximum current: 1.2/0.6 A (100 - 120/200 - 240)