Model LC400

Providing Value For...

- **Companies** of all sizes promoting wellness to improve the health of their employees and reduce health care costs
- **Pharmacies** as a community service enhancing professional image, prescription business and customer loyalty
- **Hospital outpatient clinics**, busy doctors' offices and dental practices to obtain accurate and reliable vital sign readings with minimal staff assistance

- **Fitness centers** to provide a valuable and popular member service before and after workouts
- **Community** and organizational outreach programs
- **Senior centers**, retirement communities and anywhere people gather

Features

- Blood Pressure and Pulse Rate
- Proven Accuracy
- Fully Automated Forearm Cuff
- LED Display of Readings
- Blood Pressure Guidelines Display
- Oscillometric Methodology
- Optional Printer
- Optional Programmable Coin Acceptor

To contact a Lifeclinic representative in your area, call: 800.543.2850

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SPECIFICATIONS

Equipment
Class II medical device manufactured in FDA-regulated Lifeclinic facility

Accuracy
Complies with AAMI (Association for the Advancement of Medical Instrumentation) Standards
+/- 5 mmHg (millimeters of mercury)

Temperature
Operating: 50 to 104°F (10 to 40°C)
Storage: -40 to 131°F (-40 to 55°C)

Humidity
Operating: 10 to 95% (noncondensing)
Storage: 10 to 95% (noncondensing)

Digital Displays
Systolic & diastolic pressure, pulse rate

Rate of Cuff Inflation
Approximately 8 mmHg/see

Measurement Range
Systolic: +50 to +260 mmHg
Diastolic: +30 to +240 mmHg
Pulse: 40 bpm to 199 bpm

Measurement Method
Oscillometric

Overpressure Limit
310 +/- 10 mmHg

Test Time
Typically, less than one minute

Input Power Requirements
117 VAC, 60Hz
2.5 amps
3-wire grounded outlet

Physical Dimensions
Height: 9.0 in. (22.9 cm)
Width: 19.5 in. (49.6 cm)
Depth: 10.5 in. (26.7 cm)
Weight: 12 lbs. (5.5 kg)