



Providing Value For...

- **Companies** of all sizes promoting wellness to improve the health of 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 outreach programs**
- **Senior centers**, retirement communities, and anywhere people gather

Features

- ✓ Blood pressure and pulse rate
- ✓ Proven Accuracy
- ✓ Fully automated upper arm pressure cuff
- ✓ External meter for tracking usage
- ✓ Portable
- ✓ LED display of readings
- ✓ Blood pressure guidelines display
- ✓ Oscillometric methodology
- ✓ Four information display panels
- ✓ BP record cards with holder

Model 90550

Vital Signs Monitoring System Specifications

| | |
|----------------------------------|---|
| Accuracy: | Complies with AAMI (Association for the Advancement of Medical Instrumentation) Standards |
| Rate of Cuff Inflation: | Approximately 8 mmHg/sec |
| 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 and diastolic pressure, pulse rate |
| Measurement Range: | Systolic: +50 to +260 mmHg Diastolic: +30 to +240 mmHg Pulse: 40 bpm - 199 bpm |
| Measurement Method: | Oscillometric |
| Overpressure Limit: | 310 +/- 10 mmHg |
| Test Time: | Typically less than one minute |
| Physical Dimensions: | |
| Height: | Model 90550-01: 47.8 in (121.4 cm) Model 90550-15: 68.0 in (170.0 cm) (shown) |
| Width: | 24.2 in (61.5 cm) |
| Depth: | 20.3 in (51.6 cm) |
| Weight: | Model 90550-01: 82 lbs (37.3 kg) Model 90550-15: 90 lbs (40.1 kg) |
| Input Power Requirements: | 117 VAC, 60 Hz 2.5 amps 3-wire grounded outlet |
| Special Options: | Display board for health information or promotional material Coin Mechanism (Mechanical or Electronic) |