

VITA-STAT

BLOOD PRESSURE MONITORING SYSTEM

Model 90550

FEATURES

- Intuitive controls with easy to read display
- Blood pressure measurements
- Pulse/heart rate measurements
- Accurate measurements meet AAMI standards
- Solid state technology ensures excellent reliability
- Efficient compact design
- 4 Window display areas for promotional/educational Inserts

BENEFITS

- Early identification of cardiovascular risk factors
- Empower users with a tool that provides vital information on the spot
- Simple and cost effective way to promote user wellness
- Encourages self-responsibility and health awareness
- No staff time required
- Encourages compliance with hypertension therapy
- Consistent monitoring can improve user health and productivity, leading to overall healthcare cost reductions

Easy to use, accurate and reliable

CONTACT US TODAY FOR MORE INFORMATION
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VITA-STAT

BLOOD PRESSURE MONITORING SYSTEM

Model 90550

INFLATION CUFF



AUTOMATIC BLOOD PRESSURE MONITOR

DIGITAL DISPLAY



EASY TO READ DISPLAY

DISPLAY PANEL



CUSTOM INSERTS AVAILABLE

SPECIFICATIONS

Accuracy

Complies with Association for the Advancement of Medical Instrumentation (AAMI) Standard SP10-1987

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)

Measurement Range

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

Measurement Method

· Oscillometry

Overpressure Limit

· 310 +/- 10 mmHg

Test Time

· Typically less than one minute

External meter tracks usage

Lectro-Med, Inc

New England's leading distributor of Health Screening Health Stations. Lectro-Med has been providing sales and service to pharmacies, health clubs, work sites and the medical community since 1977.

Input Power

· 117 volts AC, 60 Hz, 2.5 amps
· 3-wire grounded outlet

Physical Dimensions

· Height:
· **90550-01** -47.8 in (121.4 cm)
· **90550-15** -64.3 in (163.2 cm)
· Width: 24.2 in (61.5 cm)
· Depth: 20.3 in (51.6 cm)
· Weight:
· **90550-01** - 82 lbs (37.3 kg)
· **90550-15** - 90 lbs (40.1 kg)

Digital Displays

· Systolic & diastolic pressure, pulse rate

Colors & Graphics

· Multiple cabinet finishes (based on availability)
· Custom graphics available
· Contact us for more details on custom graphic packages.

Display Panel Inserts

· 4 - 7.5 in x 11.5 in

