Servocare ABPM blood pressure monitor

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Description for Servocare ABPM blood pressure monitor

24h mobile blood pressure monitor for doctor's office or clinic. Simple and fast handling and intuitive software usability makes the Servocare ABPM monitor a reliable tool for the diagnosis in daily routine.

The particularly gentle „Smart Inflation" measuring procedure ensures a very high level of safety and patient acceptance. The measuring system with two independent processors guarantees reliable results. The robust housing and the easy-to-clean cuffs guarantee trouble-free operation.

Product advantages:

• Easy handling and high measuring quality

• Gentle and fast blood pressure measurement

• 24 h- / 48 h monitoring or spot measurement

• Day- / Night button for the exact allocation of the measured values

• Interface to most current practice management programs via GDT

• Budget-saving operation via inexpensive AA batteries or rechargeables

The evaluation provides information on:

• White coat hypertension

• Masked hypertension

• Abnormal blood pressure

• Day-night rhythm (variability is prognostically interesting)

• Suspected secondary hypertension

• Precise Dipper / Non-Dipper assignment

Technical specifications:

Measuring method: oscillometric measurement

Measuring range Systolic: 60 mmHg to 260 mmHg

Measuring range Diastolic: 30 mmHg to 195 mmHg

Accuracy: ± 3 mmHg over the entire display range

Pulse measurement: 30 to 200 beats per minute

Static pressure range: 0 to 300 mmHg

Measurement logs: 4 freely editable daily and night intervals

(5/10/25/20/30/60 and 120 minutes)

Memory Capacity: max. 400 measurements

Battery capacity: approx. 300 measurements

Operating temperature: + 5 °C to + 40 °C

Operating humidity: <80% non-condensing

Storage ambient: -20 °C to + 50 °C and 15% to 90% humidity

Dimensions: 113 x 75 x 260 mm

Weight approx.: 170g without batteries

Power supply: 2x AA-Mignon 1,5 Volt alkaline

2x Ni-MH AA-Mignon with 1.2 Volt / 2300 mAh each

Interfaces: USB / IRDA / Bluetooth

Type	SU	REF
ABPM blood pressure monitor	1 piece	H7 600