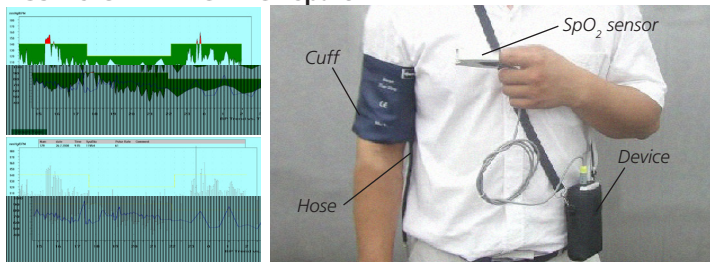


24-HOUR ABPM, SpO₂ AND PULSE RATE AMBULATORY MONITOR

- **35110 GIMA ABPM + Pulse rate with software**
 - **35112 GIMA ABPM + Pulse rate with software and Bluetooth**
 - **35111 GIMA ABPM + Pulse rate + SpO₂ with software**
- GIMA ABPM module measures the blood pressure using the oscillometric method with step deflation. Two modes of measurement: manual and automatic. Each mode displays the diastolic, systolic and mean blood pressure. In the MANUAL mode, only one measurement is conducted for each time. In AUTO mode, the measurement is cycled and can be set at intervals: 5/10/15/20/30/45/60/90 min. (35111), 15/30/60/120/240 min. (35110), 15/20/30/40/60/90/120/240 min (35112).
- compact and portable, easy to use
 - suitable for adult, pediatric and neonatal patient
 - large colour LCD display of ABPM, SpO₂ and pulse rate
 - adjustable audible and visual alarms
 - real-time ambulatory monitoring 24 hours storage and review of date
 - clinically proven accuracy
 - all data can be transferred to a PC through Windows-based software or to a smartphone through Bluetooth (35112 only).
- **35113 CHILDREN CUFF - arm circumference 18-26 cm - spare**
 - **35114 ADULT CUFF - arm circumference 25-35 cm**
 - **35115 ADULT LARGE CUFF - arm circumference 33-47 cm**
 - **35116 THIGH CUFF - thigh circumference 46-66 cm**
 - **35117 EXTENSION TUBE FOR CUFFS (35113/4/5/6) - 1.5 m - spare**
 - **35118 ADULT SpO₂ PROBE - reusable - spare**
 - **35119 CARRYING BAG - spare**



STANDARD ACCESSORIES

Carrying bag Software (GB, FR, IT, DE, ES, PL, RO, SK, TR, RU)
3 nylon cuffs (pediatric, adult, adult large) - latex free
SpO₂ probe (only code 35111) Cuff connection tube 1.5 m
User manual: GB, IT, FR, ES, DE*, PT**, SE** Alkaline batteries

*Only for 35110, 35112

****Only for 35111**



TECHNICAL SPECIFICATIONS

SpO₂ (35111 only)	Alarm:	systolic	40-270 mmHg
Measurement range:	0-100%	diastolic	20-235 mmHg
Resolution:	1%	Map	10-270 mmHg
Accuracy:	70-100% ±2%		(35111 only)
Alarm range:	0-100%	Pulse rate	
NIBP		Range:	0-250 bpm (35111)
Method: oscillometry			40-240 bpm (35110, 35112)
Mode: manual/automatic/continuous		Resolution:	1 bpm
Measurement range: 0-290 mmHg		Accuracy:	±1 bpm
(0 KPa - 38.67 KPa)		Alarm range:	30-250 bpm
Automatic measurement interval:		Device	
5, 10, 15, 30, 45, 60, 90, 120 min. (35111)		Display:	colour LCD
15, 30, 60, 120, 240 min. (35110),		Power:	two "AA", 1.5V alkaline batteries
15/20/30/40/60/90/120/240 min (35112)		Dimension:	128x69x36 mm
Resolution: 1 mmHg		Weight:	<350 g (including batteries)
Overpressure protection: 290 mmHg		Operating system	
		Windows XP/Seven, 8, 8.1, 10	
		(at 32 & 64 bit)	

RIESTER RBP-100 BLOOD PRESSURE MONITOR

- 49960 RIESTER RBP-100 B.P. MONITOR - 1740 - table
- 49961 RIESTER RBP-100 B.P. MONITOR - 1741 - trolley
- 49962 RIESTER RBP-100 B.P. MONITOR - 1742 - wall

Clinical grade digital blood pressure monitor for fast and reliable readings.
Clinically validated to **international standards BHS, ESH, AAMI.**

Clinically validated for patients with special conditions:

hypertension, diabetes, pregnancy, pre-eclampsia, arteriosclerosis, end-stage renal disease, obesity, elderly and children > 3 years of age.

Two measurement modes: auscultatory (manual) and oscillometric (automated). Auscultatory mode with auto-deflate (3 mmHg/sec) provides consistent patient BP measurement and allows clinicians to verify automated readings without removing the cuff. Average mode (3x readings) allows for a more objective measurement for clinicians and helps mitigate the risk of elevated readings due to white coat hypertension. Interval settings in average mode 15, 30, 45, 60 sec. It measures BP and pulse range, systolic, diastolic, heart rate and MAP.

- arrhythmia detection
- large memory: 210 readings
- display panel with WHO Blood Pressure Value

Classification (colour coded)
Supplied with 2.5 m air tube, 2 cuffs
(M and L-XL), NiMH battery pack,
AC/DC adapter (EU, US, UK, Austr.).
Multilingual manual (GB, FR, IT,
ES, DE, RU).

- 49964 RIESTER CHILDREN VELCRO CUFF 14-22 cm with connector - 162 - optional



TECHNICAL SPECIFICATIONS

TECHNICAL SPECIFICATIONS	
Measurement mode:	oscillometric, auscultatory
Measurement rate:	Cuff pressure: 0-310 mmHg systolic: 60-255 mmHg diastolic: 30-200 mmHg pulse: 40-200 bpm static: ±3 mmHg pulse: ±5% M: 22-32cm, L-XL: 32-52cm
Accuracy:	Power supply: AC/DC Adapter 7.5V/1.5A NIMH AA 4.8V 2400 mAh rechargeable battery pack 1,000 measurements per full charge
Cuffs:	Battery: Size - weight: Certificates:
	170x135x41 mm - 510g (device only) ISO EN13485, Medical Device Class IIa