

Section S Sphygmomanometers Hand held aneroids, Essentials Range

We are proud to offer a wide selection of equipment from quality minded manufacturers such as Heine, Bosch and Sohn of Germany and Guardian.

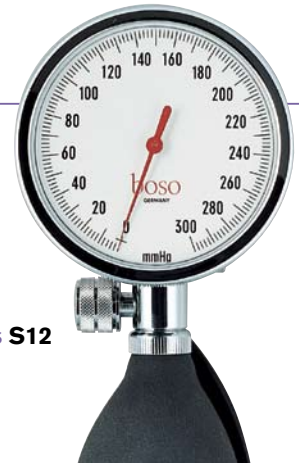
All units are designed to provide years of reliable and accurate use and represent some of the best value for money items available.

So confident are we of the inherent manufacturing quality that we are pleased to offer a comprehensive warranty on each product that covers all aspects of design and manufacturing.

Furthermore our factory trained technicians can calibrate all units offered at a very cost effective price.



GUARDIAN®



For ease of use this section is arranged as follows:

Hand held aneroids

- Essentials Range S1-2
- Practice Range S3
- Prestige Range S4

Table Top Large Dial aneroids S5

Wall mounted large dial aneroids S6

Mobile aneroids S7

24 hour BP monitors S8

Digital units S9-10

Self Test Units S11

Spares and Accessories S12

THE ESSENTIALS RANGE

Built to exacting standards the Essentials range provides quality, reliability and excellent value for money. To comply with European quality standards every individual Bosch and Sohn (BoSo) unit is tested for

accuracy before leaving the factory. Quality and accuracy at a bargain price. Shock proof and drop proof chamber. All BoSo units carry a 10 year warranty for peace of mind and all Guardian units a generous 5 year warranty.

BoSo Varius



- Economically Priced – with no compromise on quality
- Shock and Corrosion Protected Manometer
- Safe Against Overpressure – a common cause of manometer failure from over-inflation
- 60mm Dial – clear and easy to read
- Latex Free Cuff and Pouch – included as standard
- Unbreakable Plastic Casing
- 10 Year Guarantee – against failure of the manometer mechanism

BoSo Clinicus



- Lightweight ABS construction
- Completely Latex-free
- Shockproof Manometer
- Strong and durable
- Traditional air release system
- Unit and cuff in smart blue colour
- Large easy to read 60mm dial
- Includes zip fastening pouch



50.08.120 BoSo Varius £33.00

50.08.113 BoSo Clinicus aneroid sphygmo £41.50

Your local medical supplier is just a phone call away. See cover for full details
Prices shown are exclusive of VAT and delivery

THE ESSENTIALS RANGE

For ambidextrous use

BoSo Profitest

- Push button valve, instant air release
- Two-tone design
- Completely Latex-free
- Shockproof Manometer
- Strong and light ABS construction
- Clear and easy to read 60mm dial
- Quick and easy to use
- Choice of red/black or grey/white
- Includes zip storage pouch



50.08.110	£38.50
BoSo Profitest aneroid sphygmo, red/black	
50.08.110W	£38.50
BoSo Profitest aneroid sphygmo, grey/white	



Guardian Pro Berlin Aneroid

- High quality aneroid with pressure safe mechanism
- Luminous dial for low light situations
- Impact resistant housing
- Chromium plated body
- Latex free cuff
- Storage pouch

51.32.000	£38.00
Guardian Pro Berliner Aneroid sphygmo with adult cuff	

AW Clip-on

- Reliable sphygmo, ideal for nursing
- Separate dial and inflation bulb
- Dial clips to cuff for easy reading
- Screw valve air release
- Adult velcro cuff
- 12 month warranty
- Supplied in storage pouch



51.06.113	£22.00
AW Clip-on aneroid sphygmo	

Your local medical supplier is just a phone call away. See cover for full details
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Section S **Sphygmomanometers** Hand held aneroids, Practice Range**THE PRACTICE RANGE**

Designed for the busy surgery requiring the very best in terms of practical use and long term value for money. With product on offer from Heine, Bosch and Sohn (BoSo) and Guardian you can be sure of excellent reliability, longevity and ease of use. 15 year warranty on all Heine and BoSo units in this category and 5 year for Guardian ensures peace of mind.

BoSo Rapid Quick Change

- Twin tube inflation system, smoother deflation
- Twist lock cuff connector system
- Completely Latex-free
- Shock proof Manometer
- All metal construction, durable and robust
- Slim design, comfortable to use
- 50mm dial and screw type air release
- Leatherette storage case



50.05.113 BoSo Rapid aneroid sphygmo **£68.60**

50.05.113PK **£99.00**
BoSo Rapid practice kit with large adult, adult and child Velcro cuffs

Guardian Pro Europa

Superb model with a rotating pump body ensuring that the unit is comfortable for left and right handed use.

- High quality aneroid with pressure safe mechanism
- Easy read dial
- Impact resistant housing
- Chromium plated body
- Latex free cuff
- Slip resistant inflation bulb
- Storage pouch

51.34.000 **£39.00**
Guardian Pro Europa Model sphygmo with adult cuff

Where the choice of correct cuff size is important the BoSo Rapid has been designed to provide quick and easy cuff choice. A simple and reliable quick release mechanism ensures that the correct cuff is available with the minimum of effort. Available with adult cuff or as a practice kit with large adult, adult and child cuffs.

BoSo Solid

For those more traditional surgeries requiring a screw type of connector, the Bosch Solid is the perfect unit. With its high quality threaded connector cuff changes are easy to perform. The large dial with 'ClearView' markings ensures easy readings even in poor lighting

- Protective metal construction
- Instant cuff connection
- Completely Latex-free
- Shockproof Manometer
- 50mm dial, clear and easy to read
- Traditional screw type air release
- Includes zip storage pouch



50.06.113 BoSo Solid aneroid sphygmo **£53.60**

BoSo Roid

Simply push on/pull off renders cuff changing easy. ClearView dial and metal construction for ease of use and longevity.

- Precise easy read 60mm dial
- Thread lock cuff connector system
- Completely Latex-free
- Shockproof Manometer
- Protective metal rim
- Traditional air release system
- Leatherette storage case



50.07.123 BoSo Roid aneroid sphygmo **£49.70**

Heine GAMMA G5 Sphygmomanometer

From one of Germany's premier diagnostic companies the G5 has a shock proof mechanism, large easy to read dial and non slip backing. Easy to use and extremely robust.

- Large dial display with easy to read digits
- Non-slip backing protects the device and desk surface from knocks
- Supplied complete with smart check-effect pouch



M-000.09.230 Heine Gamma G5 **£54.50**

Your local medical supplier is just a phone call away. See cover for full details

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Hand held aneroids, Prestige Range **Sphygmomanometers** Section S

THE PRESTIGE RANGE

A range of stylish units for the practitioner who requires quality, ease of use and a very stylish design.

BoSo Classico

Beautifully designed and manufactured the Classico is available in Cool Black or High Chrome finish. Shock proof chamber with shock absorbing rim, twin tube within tube design for smooth measurement.

- Metal construction in matt black finish
- Smooth air release system
- Twin tube inflation system, stops 'jumping' of needle
- Completely Latex-free
- Shock proof Manometer
- Smart design for the modern practitioner
- Includes zip fastening pouch



50.09.113 **£51.95**
BoSo Classico aneroid sphygmo

Heine Gamma GP Sphygmomanometer

- Innovative central push button air release
- Unique pressure distribution system (German Patent pending) for smooth and accurate measurement

Heine Gamma G7 Sphygmomanometer

Similar to the G5 with:

- Anodised aluminium effect casing with blue trim



M-000.09.242 Heine Gamma GP **£67.50**
M-000.09.556 **£87.30**
Practice Kit - includes Gamma GP/Child, Adult,
Large Adult cuffs/2 zipper cases



M-000.09.232 Heine Gamma G7 **£79.00**

Your local medical supplier is just a phone call away. See cover for full details
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Section S **Sphygmomanometers** Table Top**TABLE TOP ANEROIDS****Heine Gamma XXL**

- Large 125mm scale for easy viewing
- Desk mounted, ideal for treatment rooms
- Storage space for cuff and inflation system
- Maintenance free
- Copper and Beryllium Manometer, precise and long-lasting
- Spiral tubing allows long working distance
- Swivel head gives good view from any angle
- Ideal replacement for mercury BP monitors
- Completely Latex-free
- Heine 10 year guarantee

**M-000.09.322****£99.00**

XXL aneroid sphygmo, desk model

**Guardian Pro Table Model**

- Measurement range 0 – 300mm Hg
- Spiral tube
- Adult cuff
- Space saving base
- Accurate and reliable
- Easy to read large dial

51.10.000**£64.50**

Guardian Pro Table top aneroid Sphygmo with adult cuff

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Wall Mounted Sphygmomanometers Section S

WALL MOUNTED ANEROIDS

Heine Gamma XXL

- Large 125mm scale for easy viewing
- Wall mounted, ideal for treatment rooms
- Storage space for cuff and inflation system
- Maintenance free
- Copper and Beryllium Manometer, precise and long-lasting
- Spiral tubing allows long working distance
- Swivel head gives good view from any angle
- Ideal replacement for mercury BP monitors
- Completely Latex-free
- Heine 10 year guarantee

M-000.09.323

Heine Gamma XXL aneroid sphygmo, wall model

£106.00**Guardian Pro Wall Model**

- Measurement range 0 – 300mm Hg
- Spiral tube
- Adult cuff
- Accurate and reliable
- Easy to read large dial

51.12.000

Guardian Pro Wall mounted aneroid Sphygmo with adult cuff

£59.50

Your local medical supplier is just a phone call away. See cover for full details

Prices shown are exclusive of VAT and delivery

Section S Sphygmomanometers Mobile Mounted

MOBILE MOUNTED MODELS

Heine Gamma XXL

- Large 125mm scale for easy viewing
- Trolley mounted, ideal for treatment rooms
- Storage space for cuff and inflation system
- Maintenance free
- Copper and Beryllium Manometer, precise and long-lasting
- Spiral tubing allows long working distance
- Swivel head gives good view from any angle
- Ideal replacement for mercury BP monitors
- Completely Latex-free
- Heine 15 year guarantee



M-000.09.326

Heine Gamma XXL aneroid sphygmo, mobile stand model

£180.00



Guardian Pro Mobile Model

- Measurement range 0 – 300mm Hg
- Spiral tube
- Adult cuff
- Accurate and reliable
- Easy to read large dial
- Height adjustable non tip stand
- Storage basket



51.14.000

Guardian Pro Mobile aneroid Sphygmo with adult cuff

£118.00

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24 hour BP monitors **Sphygmomanometers** Section S

24 hour BP Monitor

- Compact 24 hour ambulatory BP machine with PC control
- Oscillometric principal for consistent accuracy and performance
- Fully programmable from PC
- Automatic sleep function
- Powered from rechargeable NIMH accumulators (supplied)
- Supplied in protective carrying case, with:
 - TM2430 PC, BP monitor
 - Adult velcro cuff, latex free
 - Hip case, belt strap, and shoulder strap
 - PC transmission pack and cable
 - Profile manager software
 - Accumulators and charger
 - Full user instructions
- Dimensions: 100 x 80 x 27mm
- Weight: 220gm
- 2 year warranty



TM2430 BoSo 24 hour Ambulatory BP machine
As used by the European Space Agency

Available Demo Installation & Training call today

TWO YEAR MANUFACTURERS GUARANTEE

60.24.000 TM2430 24 hour ABPM, with PC control **£1250.00**

Guardian C6 Ambulatory Blood Pressure Monitor

- Non Invasive
- Practically silent
- Very compact, 127 x 66 x 36mm
- Lightweight, circa 350g inc batteries
- 2 x AA batteries provide > 600 measurements in 48 hrs
- Double safety protected
- User friendly software
- Oscillometric measurement
- Manual, Automatic and STAT operation modes
- 1,2,3,4,5,10,15,30,60 and 90 minutes set measurement intervals
- MmHg and Kpa readings
- Systolic, Diastolic and Mean measurements
- Adult measurement 10mm to 270mm with accuracy to +- 3bpm or 2%
- Paediatric measurement 10mm to 200mm with same resolution as adult
- Over pressure protection
- Input output via RS232
- Standards ANSI/AAMI SP10-1992
- Safety, 2 independent safety microprocessors monitor cuff pressure and operation of the main processor
- Optional SpO2 module



60.60.000 **£795.00**
 Guardian C6 Ambulatory BP Monitor

60.60.000/1 **£225.00**
 Optional SpO2 monitor for above unit

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Section S Sphygmomanometers Self-testing

Guardian Pro-Check GP32

The Guardian Pro-Check 32 utilises the latest digital BP algorithms to produce a highly accurate yet very simple to use digital BP unit.

Specifically designed for use in a clinical environment the GP32 utilises a simple one button operation ensuring that even occasional users are able to quickly become accustomed to the machine. Integral cuff holder helps prevent cuffs and machine separation.

- Memory key for optional storage of readings.
- Extra large cuff and AC/DC transformer available as optional accessories
- Fully automatic operation
- Large desktop display
- Single key operation
- Large button
- Auto power off
- Low battery indicator
- Memory function
- Oscillometric
- Accuracy +/- 3mmHg
- 195l x 165w x 90d mm
- 620g weight
- 4 x AA batteries



Cuff storage compartment keeps everything tidy when not in use.

60.50.000

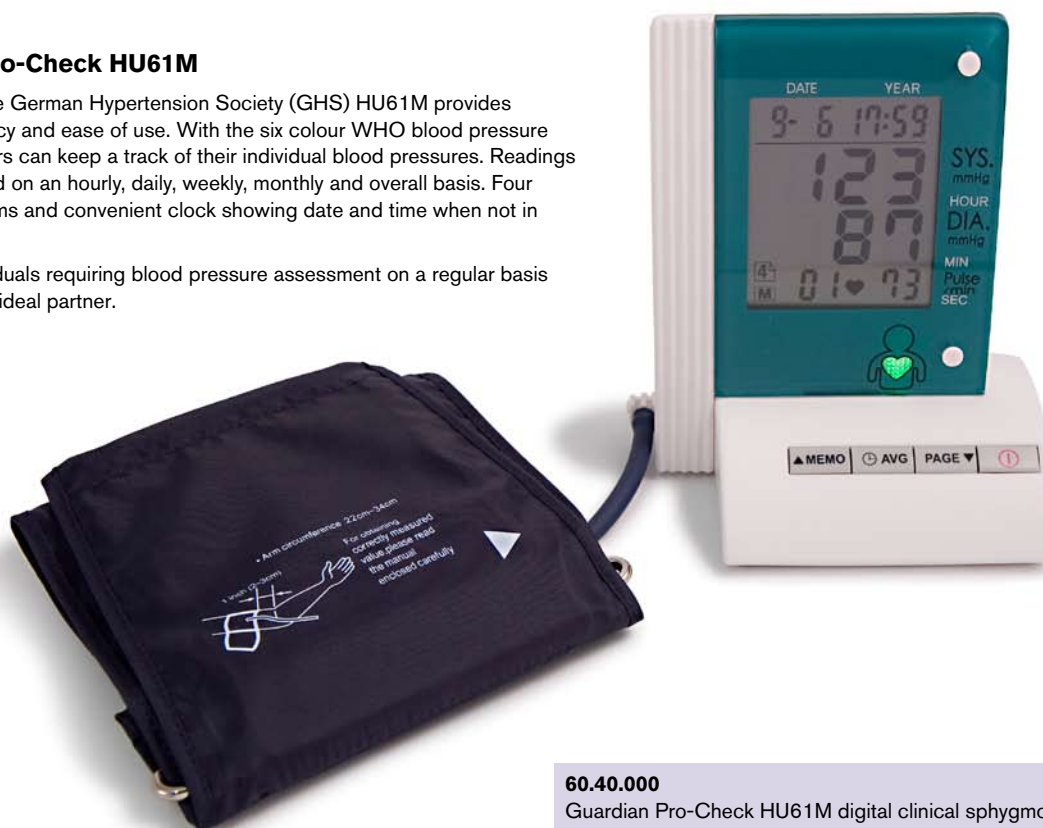
£34.50

Guardian Pro-Check GP32 digital clinical sphygmo

Guardian Pro-Check HU61M

Approved by the German Hypertension Society (GHS) HU61M provides superior accuracy and ease of use. With the six colour WHO blood pressure indicator all users can keep a track of their individual blood pressures. Readings can be averaged on an hourly, daily, weekly, monthly and overall basis. Four medication alarms and convenient clock showing date and time when not in operation.

For those individuals requiring blood pressure assessment on a regular basis HU61M is their ideal partner.



60.40.000

£38.50

Guardian Pro-Check HU61M digital clinical sphygmo

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Self-Testing Sphygmomanometers Section S

The BoSo Medicus family of digital BP units is one of the most comprehensive and respected range of digital BP units available with models suitable for professional and home use.

All units are CE marked and are independently validated by the respected German TUV. Certain models have been clinically validated by the German Hypertensive Society. All models have a 3 year manufacturers warranty.

BoSo Medicus Prestige

- Classical upper arm model especially suitable for the elderly and patients suffering from diabetes and/or rheumatism
- Single push button operation
- 30 measurement memory for 14 day profile
- Very comfortable measurement due to SoftMatic measurement and fast deflation
- Average value and irregular heart beat indicator
- Extra large 8.6cm 3 value display of systolic, diastolic and heart rate
- Optional extra large and extra small cuff available
- Optional speaking unit with acoustic output for the visually impaired
- Supplied with carrying case, adult cuff, batteries and record card



Spares and accessories

60.30.000	BoSo Medicus Prestige	£74.50
60.30.010	BoSo Medicus Prestige GP Package includes 1 x standard cuff, 1 x XS cuff, 1 x XL cuff	£127.99

141.4.771	Extra small cuff 16-22cm circumference	£26.50
143.4.750	Adult size cuff 22-32cm circumference	£25.50
143.4.756	Extra large cuff 33-41cm circumference	£30.75

BoSo Medicus Standard and PC Plus

For patients with manifest hypertension, monitoring is optimised by using the Medicus PC Plus (60.17.000). The patient can take his blood pressure at home and upon returning to the GP the stored data can be downloaded and used to generate a detailed long term profile including graphics. With this information medication can be precisely controlled to reduce side effects, improve blood pressure and reduce medication costs.

- Fully automatic with single push button operation
- Four set inflation levels avoids over inflation
- Large 3 value display
- Optional PC compatible units available
- BoSo Medicus PC Plus (60.17.000) has 169 memory blocks and is supplied with PC software
- Supplied with carrying case, adult cuff, batteries and record card



60.10.000
BoSo Medicus



60.17.000
BoSo Medicus PC Plus



Spares and accessories

60.10.000	BoSo Medicus	£78.85
60.17.000	BoSo Medicus PC Plus	£120.00

143.4.750	Adult cuff for Medicus range 22-32cm circumference	£25.50
143.4.757	Large adult cuff for Medicus range 33-41 cm circumference	£34.00

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Section S **Sphygmomanometers Self-testing****BoSo Medilife**

- Compact design
- 30 memory blocks provide 14 day profile
- Large 3 value display
- Supplied with storage case, batteries and blood pressure record card

60.13.000

BoSo Medilife

£46.00**BoSo Medicus Control**

- Evaluation of BP as per WHO guidelines
- Average value indicator
- 30 memory blocks for 14 day profile
- Irregular heart beat indication
- Optional extra large cuff available
- Supplied with carrying case, adult cuff, batteries and record card

60.32.000

BoSo Medicus Control complete

£72.00**Spares and accessories****143.4.750**

Adult cuff for Medicus Control 22-32cm circumference

£25.50**143.4.757**

Extra large adult cuff for Medicus Control 33-41 cm circumference

£34.00**BoSo Medicus Uno**

- Simple one button operation
- Memory of last measurement
- Irregular heart beat indication
- Optional extra large cuff available
- Supplied with carrying case, adult cuff, batteries and record card

60.36.000

BoSo Medicus Uno complete

£68.90**Spares and accessories****143.4.750**

Adult cuff for Medicus Uno 22-32cm circumference

£25.50**143.4.757**

Extra large adult cuff for Uno 33-41cm circumference

£34.00

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Self-testing & Nursing **Sphygmomanometers** Section S**Guardian Self Test**

- Simple, economically priced self test BP machine
- Individual dial and inflation systems
- Dial clips on to cuff for easy reading
- Includes stethoscope, attached to cuff for instant arterial placement
- Complete in pouch with full user instructions

55.09.113

Guardian Self Test sphygmo

£25.50**BoSo BS90**

- Traditional self-test BP machine
- Aneroid principal with screw type air release
- Blue ABS casing and co-ordinated velcro cuff
- Large 60mm easy to read dial
- Stethoscope with cuff fastening for instant arterial location
- Complete with full user instructions and storage case

55.08.200

BoSo BS90 self test sphygmo

£49.00**Heine Gamma GST Self-Test Sphygmomanometer**

- The unit for self-test measurements with built-in Gamma stethoscope
- The Brachial artery is located quickly and easily with minimal tuition
- Smart check effect pouch houses complete device

**M-000.09.271**

Heine Gamma GST

£67.50**BoSo Egotest**

- Self-test manual BP monitor
- Automatic push-button air release
- Tough ABS construction
- Stethoscope with cuff fastening for instant arterial location
- Large 60mm dial
- Complete with full user instructions and storage case

54.08.110

BoSo Egotest self test sphygmo

£44.50

Your local medical supplier is just a phone call away. See cover for full details

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Section S **Sphygmomanometers Spares & Generic Cuffs**

BoSo



Should the required accessory not be listed, please call the order line, where our trained advisors will be happy to assist you with the item you require.

We are pleased to offer the following services to ensure the ongoing accuracy and performance of your blood pressure apparatus:

- Calibration and accuracy validation
- Servicing
- Repair
- Parts replacement

Please call for further details.

Cuffs for BoSo Sphgys**Cuffs for BoSo Rapid including connector**

331-40-350	Infant double tube	£18.50
231-40-310	Toddler double tube	£18.50
231-40-300	Child double tube	£18.50
131-4-100	Adult double tube	£18.50
131-4-110	Large adult double tube	£21.50
131-4-210	Thigh double tube	£43.50

For Clinicus, Profitest, Varius, Roid, Solid:

311-4-400	Neonatal (multi-colour) 4 x 20cm (circ. < 8cm)	£16.50
311-4-350	Infant (multi-colour) 6 x 34cm (circ. < 8cm)	£16.50
211-4-310	Toddler (multi-colour) 6.5 x 28cm (circ. 8 – 13cm)	£16.50
211-4-300	Child (multi-colour) 10 x 34cm (circ. 14 – 21cm)	£16.50
111-4-100	Adult (black) 14 x 53cm (circ. 22 – 32cm)	£16.50
111-4-1255	Adult (black / red) 14 x 53cm (circ. 22 – 32cm)	£16.50
111-4-130	Adult large (black) 15 x 64cm (circ. 33 – 41cm)	£19.50
111-4-120	Adult x-large (black) 16 x 66cm (circ. 33 – 41cm)	£19.50
111-4-210	Thigh (black) 20 x 86cm (circ. > 41cm)	£41.50

- Note: i Twin-tube versions of the above cuffs are available for the Boso Rapid on request.
- ii These Boso cuffs are push-on tube fitting and will fit most aneroid BP monitors with a male connector

For Classico and Classic

211-4-303	Child (black) 8 x 20cm (circ. 14 – 21cm)	£20.50
111-4-252	Adult (black) 12 x 23cm (circ. 22 – 32cm)	£20.50
111-4-111	Adult large (black) 12 x 35cm (circ. 33 – 41cm)	£23.00

- Note: i For digital BP monitor cuffs, please refer to the correct product listing earlier in this section.
- ii Individual Boso cuffs and bladders, inflation bulbs, valves and other accessories are available on request

General sphygmomanometer accessories

57.50.020	AW inflation bulb	£3.30
57.50.021	Air control valve, metal	£2.95
57.50.030	Zip fastening pouch, standard	£12.00
57.50.035	Zip fastening pouch, large	£12.00

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Heine

**Cuffs for Heine Sphygs
For G5, G7, GP**

M-000.09.700	Small child 6 x 28cm (circ. 8 – 13cm)	£21.00
M-000.09.702	Child 10 x 34cm (circ. 13 – 20cm)	£26.00
M-000.09.704	Small adult 14 x 53cm (circ. 20 – 29cm)	£26.00
M-000.09.619	Adult 14 x 58cm (circ. 29 – 41cm)	£26.90
M-000.09.615	Thigh 20 x 86cm (circ. > 41cm)	£33.30

**Cuffs for Heine Sphygs
For XXL models M-000.09.322/323/325/326**

M-000.09.701	Small child 6 x 28cm (circ. 8 – 13cm)	£20.30
M-000.09.703	Child 10 x 34cm (circ. 13 – 20cm)	£26.90
M-000.09.705	Small adult 14 x 53cm (circ. 20 – 29cm)	£26.90
M-000.09.629	Adult 14 x 58cm (circ. 29 – 41cm)	£27.40
M-000.09.625	Thigh 20 x 86cm (circ. > 41cm)	£34.76

For GST (adult size only, includes stethoscope)

M-000.09.621	Adult GST 14 x 53cm (circ. 22 – 32cm)	£34.08
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Individual Heine cuffs and bladders, inflation bulbs, valves and other accessories are available on request.

Cuffs for TM2430 Boso 24 hour BP monitor

60.24.000/1	Child size cuff	£139.00
60.24.000/2	Adult size cuff	£139.00
60.24.000/3	Outsize adult size cuff	£139.00
60.24.000/10	Set of 3 NMH rechargeable batteries for ABPM	£35.00



TM2430

We are pleased to offer the following services to ensure the ongoing accuracy and performance of your blood pressure apparatus:

- Calibration and accuracy validation
- Servicing and Repair
- Parts replacement

Please call for further details

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