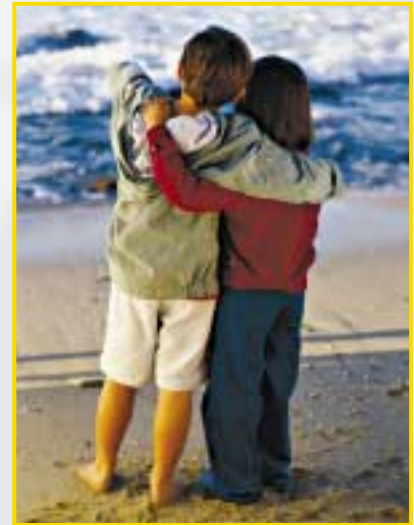


big ben®

Riester

The familiar way



**Exact precision that
lasts a lifetime.**



Aneroid Sphygmomanometers

big ben®

big ben® round or square – four well thought-out options for everyday routine.

That is genuine Riester quality: the highest grade analogue sphygmomanometers, which are also attractive for their interesting cost-effectiveness ratio. big ben® are especially large and sturdy devices which will effortlessly master tough everyday situations in physicians' practices and hospitals. Whether desk, wall, floor or anaesthesia models, round or square, the attractive design in a top-quality finish provides a pleasant atmosphere for doctors and patients in all surroundings. All appliances can be obtained latex-free (please quote LF for latex-free). Riester also offers a large selection of different cuff sizes.

- Generously dimensioned scale (Ø 147.2 mm or □145,5 mm) and high-contrast scale layout for optimum readability; scale up to 300 mm Hg
- Spacious basket on the reverse side for tubes and cuffs
- Latex bulb to inflate the cuff
- Non-wearing air-release valve with fine adjustment
- Micro-filter to protect the release valve and measurement system
- Specially hardened copper-beryllium membrane, which is resistant to aging, can withstand pressures of up to maximum 600 mm Hg
- Precision mechanism mounted on a special

- support, in order to ensure complete stability of the measuring system and the zero-point
- No zero-point fixation required
- Maximum error tolerance: ± 3 mm Hg



The attachment of the precision mechanism to a sturdy metal support and the extra-large pressure membrane ensure reliable zero-positioning of the pointer.

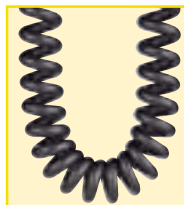
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Desk Model

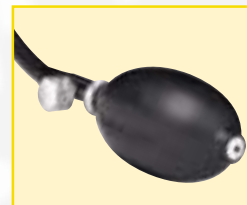
The big ben® **desk models** are reliable and flexible helpers in busy everyday practice. With a **stable base**. Also available as a **latex-free** appliance (please quote LF for latex-free).



Chromium-plated tube screw connection to allow quick changing of cuffs.



Spiral tube can be extended up to 3 m.



Latex bulb with precision release valve.

big ben® Desk Models

Bandage cuff, adult
Hook cuff, adult
Velcro cuff, adult
Velcro cuff, large adult
Velcro cuff, children
Manometer only, with desk base, without accessories

Ø 147,2 mm, 2 tubes

No.1451
No.1452
No.1453
No.1453-123
No.1453-130
No.1453-100

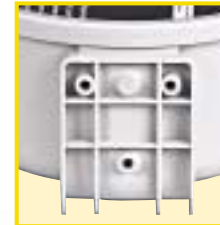
□145,5 mm, 2 tubes

No.1454
No.1455
No.1456
No.1456-123
No.1456-130
No.1456-100

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Wall Models

The big ben® **wall models** keep the "flag flying" in hectic everyday clinical situations. With an **extremely stable wall mounting made of glass-fibre reinforced plastic** and an exceptionally **sturdy casing made of ABS plastic**. Total swivel radius 130°, i.e. 65° to the left and 65° to the right. Includes screws and wall-plugs. Simple conversion into the big ben® anaesthesia model with the help of a universal clamp. Also available as a latex-free appliance (please quote LF for latex-free).



Wall mounting made of glass-fibre reinforced ABS plastic: as strong as steel.

big ben® Wall Models

Bandage cuff, adult
Hook cuff, adult
Velcro cuff, adult
Velcro cuff, large adult
Velcro cuff, children
Manometer only, with wall mount.,without access.

For conversion into an anaesthesia model:

Universal clamp for rail fastening
Wall mounting 2-holed, incl. 2 screws

Ø 147,2 mm, 2-Schlauch

No.1457
No.1458
No.1459
No.1459-123
No.1459-130
No.1459-100

□ 145,5 mm, 2-Schlauch

No.1463
No.1464
No.1465
No.1465-123
No.1465-130
No.1465-100

No.10384
No.54665

big ben®

Anaesthesia Models

The big ben® **anaesthesia models** are reliable and flexible helpers. With the help of the universal clamp **fast and sturdy installation** is possible to all conventional types of rails used in the medical field. Total swivel radius 130°, i.e. 65° to the left and 65° to the right. **Simple conversion to a wall model** with the help of the wall mounting. Also available as a latex-free appliance (please quote LF for latex-free).



Fast attachment to all conventional rails using the universal clamp.

big ben® Anaesthesia Models

Bandage cuff, adult
Hook cuff, adult
Velcro cuff, adult
Velcro cuff, large adult
Velcro cuff, children
Manometer only, with rail support mount.,without access.

Universal clamp for rail attachment
For conversion into a wall model:
Wall mounting 3-holed, incl. 3 screws

Ø 147,2 mm, 2 tubes

No.1486
No.1487
No.1488
No.1488-123
No.1488-130
No.1488-100

□ 145,5 mm, 2 tubes

No.1493
No.1494
No.1498
No.1498-123
No.1498-130
No.1498-100

No.10384
No.54663

big ben®

Floor Models

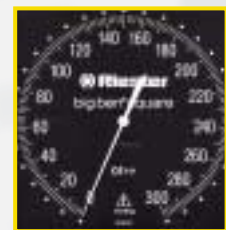
The big ben® floor models simply keep their balance in any situation. Available alternatively with a powder-coated (stainless) mobile stand diameter 38 cm or a mobile stand diam. 55 cm made of **particularly stable, stainless steel**. Two wheels can be locked with the stand diam. 55 cm. Height can be adjusted from 1.12 m to 1.38 m. Also **available as a latex-free appliance** (please quote LF for latex-free).

Riester

The familiar way



Cuff basket made of sturdy ABS material.



The pointer is clearly visible around the well-arranged scale.

big ben® Floor Models

	Ø 147,2 mm, 2 tubes		□ 145,5 mm, 2 tubes	
Mobile stand size	Ø 38	Ø 55	Ø 38	Ø 55
Bandage cuff, adult	No.1466	No.1473	No.1476	No.1483
Hook cuff, adult	No.1467	No.1474	No.1477	No.1484
Velcro cuff, adult	No.1468	No.1475	No.1478	No.1485
Velcro cuff, large adult	No.1468-123	No.1475-123	No.1478-123	No.1485-123
Velcro cuff, children	No.1468-130	No.1475-130	No.1478-130	No.1485-130
Manometer only, without mobile stand, Velcro cuff, adult	No.1468-500		No.1478-500	

Stamp of dealer

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Subject to alterations

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