

# big ben®

Exact precision that lasts a lifetime.









# BIG BEN® ROUND OR SQUARE

#### LIFETIME MEASURING TECHNOLOGY

That is genuine Riester quality with lifetime calibration for everyday routine. Available as desk, wall, floor and rail design with complete range of cuffs (bladder cuffs or disinfectable one piece cuffs).



Lifetime measuring technology [pressure loading capacity up to 600 mmHg]

- Lifetime measuring technology withstand pressures of up to maximum 600 mmHg
- 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.
- 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 mmHg

#### BIG BEN®

#### **DESK DESIGN**





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



Spiral tube can be extended up to 3 m.



Bulb with precision release valve.

Order numbers

Velcro cuff, adult.

round Ri.1453LF

square

Ri.1456LF





A wide range of accessories are available to suit all big ben sphygmomanometers. All big ben products are supplied latex free.

All big ben products are supplied with a two year warranty.



## BIG BEN®

#### WALL DESIGN



#### Order numbers

Velcro cuff, adult round Ri.1459LF square Ri.1465LF



Device to swivel sideways spacious basket on the reverse side for tubes and cuffs



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## BIG BEN®

### **RAIL DESIGN**



#### Order numbers

Velcro Cuff - Adult round Ri.1488LF square Ri.1498LF

Universal clamp for rail attachment Ri.10384



## BIG BEN®

#### **ACCESSORIES**



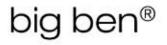


Fast attachment to all conventional rails using the universal clamp.

Cuff - Adult, obese5*	BPC2-6LF
Cuff - Adult5*	BPC2-5LF
Cuff - Adult, small5*	BPC2-4LF
Cuff - Child 5*	BPC2-3LF
Cuff - Infant5*	BPC2-2LF
Cuff - Newborn5*	BPC2-1LF
Cuff - Adult, thigh5*	BPC2-7LF

Tube Connector Ri.10373
Inflation bulb with valve SPH-1LF
Coiled latex free tubing SPH-7LF
Male/Female connector set Ri.10372

<sup>\*</sup>connector and bulb not included. Please order separately



<sup>5</sup> All cuffs supplied with bladder. Bladder and cuff also available separately.

# big ben®

## FLOOR DESIGN



#### big ben® floor design with mobile stand

- · Height adjustable from 90 cm to 140 cm
- · Diameter 53 cm
- · Sturdy mobile base made of fibreglass and chrome plated pole
- Easy to move due to low friction castors
- Spacious basket on the reverse side (included) and optional basket attached to pole



#### Order numbers

Velcro cuff, adult round Ri.1468LF square Ri.1478LF

Basket for mobile trolley - Large Ri.10393 Basket for mobile trolley - Small Ri.10392

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