

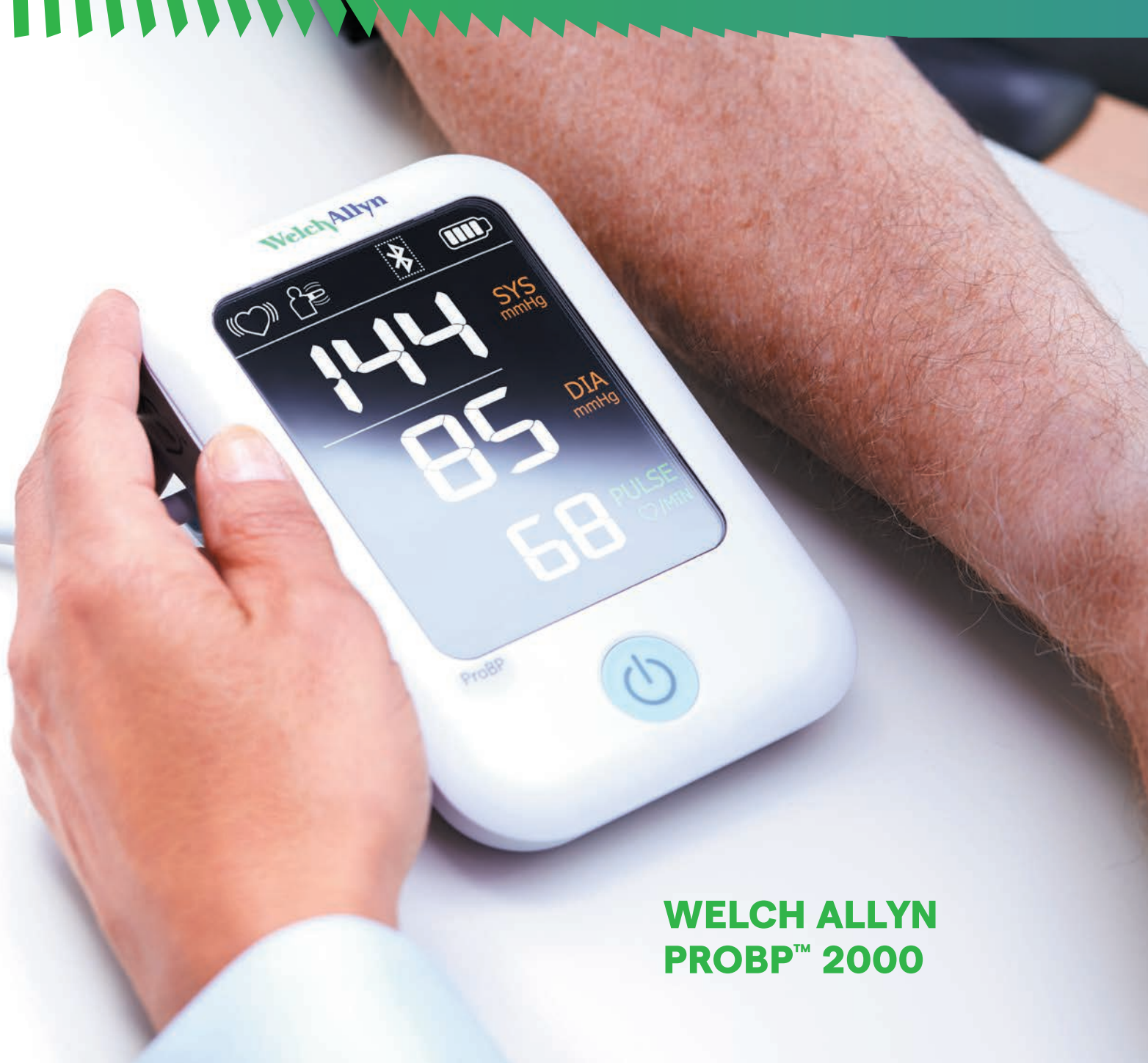


Hillrom™



Welch Allyn® ProBP™ 2000 Digital Blood Pressure Device

Fast and accurate automated blood
pressure readings at your fingertips



WELCH ALLYN PROBP™ 2000



ACCURACY



RELIABILITY



SPEED

"SureBP technology offers great advantages in speed and patient comfort... clinicians can have added confidence in this new technology²."

Dr. Bruce S. Alpert | University of Tennessee,
AAMI Sphygmomanometer Committee Chair

When taking blood pressure readings, accuracy, speed and reliability may be your biggest concerns. Welch Allyn has designed the new ProBP 2000 digital blood pressure device with technology to provide results you can feel confident in.

We've combined two of our innovative technologies to enhance blood pressure tests for you and your patients.

1 WELCH ALLYN SUREBP® TECHNOLOGY

Our SureBP inflation-based algorithm is used across Welch Allyn vital signs devices, helping caregivers capture automated, fast and accurate blood pressure readings.

- Blood pressure readings are captured more comfortably on inflation and take about 20 seconds²
- Meets AAMI standards for blood pressure accuracy
- One-button touch triggers the device to start capturing on cuff inflation
- 97% completion rate in the presence of motion¹



Mobile Stand

2 WELCH ALLYN FLEXIPORT® BLOOD PRESSURE CUFF TECHNOLOGY

Using the correct cuff size is an important factor in obtaining accurate readings. Welch Allyn FlexiPort cuffs come in a wide variety of sizes to help address a larger range of your patient population, helping you ensure the right cuff size is used each time, to support accuracy.

- Unique “snap-fit”, single-point connection helps remove the hassle of traditional cuff tubes and connectors, to better support a busy workflow
- Compatible with FlexiPort Reusable cuff sizes, ranging from child up to large adult and thigh (15-55 cm range)
- Accurate SureBP technology captures readings on inflation in about 20 seconds¹



Fast and accurate automated blood pressure readings at your fingertips



Hand-held



PRODUCT SPECIFICATIONS

External Dimensions	Width: 94 mm (3.70 in) Length: 142 mm (5.59 in) Height: 66 mm (2.59 in)	
Weight	283 g (0.62 lbs) without batteries	
Display	Digital LCD V.A. 68 mm x 90 mm, pressure and pulse displayed	
Power Options	4 AA alkaline batteries, 6VDC (included) AC power supply (107041) Input: 100-240 V, 50-60 Hz, 400 mA Output: 6 V, 1	
Method	Oscillometric	
Measurement Range	Rated cuff pressure:	0 mmHg - 299 mmHg (0 kPa - 40 kPa)
	Measurement pressure:	Systolic: 50-260 mmHG Diastolic: 25-220 mmHG Pulse: 40 to 199 beats/minute
Accuracy	Pressure: +/- 0.4kPa (3 mmHg) Pulse Value: +/- 4%	

PARTS & ACCESSORIES

CONFIGURATIONS

2000	ProBP 2000 Digital Blood Pressure Device, size 11 Adult FlexiPort Reusable BP cuff, 4 AA batteries
2000-P	ProBP 2000 Digital Blood Pressure Device, size 11 Adult FlexiPort Reusable BP cuff, 4 AA batteries and power supply

FLEXIPORT BLOOD PRESSURE CUFFS

REUSE-09	Child (15–21 cm)
REUSE-10	Small Adult (20–26 cm)
REUSE-11	Adult (25–34 cm)
REUSE-11L	Adult Long (25–34 cm)
REUSE-12	Large Adult (32–43 cm)
REUSE-12L	Large Adult Long (32–43 cm)
REUSE-13	Thigh (40–55 cm)

ACCESSORIES

107041	Power Supply (includes US, EU, UK, AU power adapters)
107194	Wall Mount
107195	Mobile Stand
107201	Holster Kit/Wall Mount Bracket Accessory

*Check with your local Welch Allyn representative for a full list of configurations available in your region

For further information, please contact your local Hillrom representative or visit our website.

hillrom.com

¹ Welch Allyn Motion Tolerance Clinical Study, August 2016

² Alpert, Bruce S., Clinical evaluation of the Welch Allyn SureBP® algorithm for automated blood pressure measurement. Blood Pressure Monitoring, Vol. 12 No. 4, August 2007.

The ProBP 2000 Digital Blood Pressure Device is intended for use in measuring blood pressure and heart rate in pediatric and adult patient populations. Medical device (93/42/EEC): Class IIa. Notified Body: TÜV Rheinland LGA Products GmbH (CE0197) Manufacturer: Guangdong Transtek Medical Electronics Co., Ltd. No. 105 Dongli Road, Torch Development District, Zhongshan, 528437, Guangdong, China. EC Rep.: MDSS-Medical Device Safety Service GmbH, Schiff graben 41, 30175 Han[1]nover, Germany. This medical device is a regulated health product which, pursuant to such regulation bears a CE mark. Welch Allyn recommends that you carefully read the detailed instructions for safe and proper use included in the documents accompanying the medical devices. The personnel of healthcare establishments are responsible for the proper use and maintenance of these medical devices. Welch Allyn reserves the right to make changes without notice in design, specifications and models. The only warranty Welch Allyn makes is the express written warranty extended on the sale its products