



Welch Allyn ProBP™ 2000 Digital Blood Pressure Device



Fast and accurate automated blood pressure readings at your fingertips



WelchAllyn®

Welch Allyn ProBP 2000—the IDEAL BLOOD PRESSURE SOLUTION for your care setting



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

Welch Allyn SureBP® technology

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

- Blood pressure readings are captured more comfortably on inflation and take about 20 seconds
- 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



“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

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
- The ProBP 2000 is compatible with FlexiPort Reusable cuffs, ranging from child up to large adult and thigh (15-55 cm range)
- When combined with SureBP technology, helps capture readings on inflation in about 20 seconds¹



ACCURACY



RELIABILITY



SPEED

When looking for a clinical digital blood pressure device, **accuracy** and **reliability** may be your biggest concerns. Welch Allyn has designed the new ProBP 2000 digital blood pressure device with technology features for results you can feel confident in.



WELCH ALLYN
FlexiPort® Reusable
BLOOD PRESSURE CUFFS



ProBP 2000 Digital Blood Pressure Device 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

ACCESSORY

- 107041** Power Supply
(includes US, EU, UK,
AU power adapters)

FLEXIPORT BLOOD PRESSURE CUFFS

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

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

To learn more, visit emeai.welchallyn.com or contact your Welch Allyn sales representative.

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.

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