



Backed by Evidence, Trusted by Physicians. Don't Settle For Less.™

PS-1000™

AUTOMATED BLOOD PRESSURE KIOSK

Comply with Professional Guidelines: Thanks to patent protected technology, PharmaSmart is the only blood pressure kiosk supported by published, independent, clinical blood pressure validation. PharmaSmart ensures your compliance with **APhA, CDC, AMA, and Hypertension Canada** professional guidelines stipulating the use of only clinically validated blood pressure kiosks. Don't settle for less.

Easy to Use: The PS-1000™ (refurbished) is a device that measures blood pressure and pulse rate. It combines innovative design, and proven accuracy in a compact, easy to use kiosk.

CLINICAL FEATURES

- Independently validated, peer reviewed and published blood pressure clinical study results
- Patented cuff accommodating 97% of adults
- User record card holder

USER EXPERIENCE

- One button operation - easy to use (research proven)
- Compact size - 29 in x 23 in of floor space
- Color monitor

PERFORMANCE & EXPERIENCE

- Performance guaranteed
- On-site service coverage
- Toll free 24 hour 800 number



PharmaSmart Model PS-1000™

AUTOMATED BLOOD PRESSURE KIOSK

DIAGNOSTIC

Accuracy

Pharamsmart equipment complies with the ANSI/AAMI/ISO 81060-2:2013 standard for blood pressure measurement accuracy.

Measurement Range

Systolic 50 - 255 mmHg
Diastolic 25 - 220 mmHg

Measurement Method

Oscillometric method employing
stepwise pressure deflation technique

Overpressure Limit

290 mmHg maximum

Patented Cuff

Arm size circumference of 20 cm to 43 cm
(7.87 in - 17 in)

Test Time

Typically less than 1 minute

OPERATING

Operating Temperature

0°C to 40°C (32°F to 104°F)

Storage Temperature

-20°C to +65°C (-4°F to 149°F)

Operating Humidity

to 90% Non-condensing

Storage Humidity

to 90% Non-condensing

Input Power

100 - 240 V, 50 - 60 Hz, 1.3 amps
3-wire grounded outlet

Display

Digital TFT Color Monitor (6 in - 640 x 480 resolution).
Displays systolic and diastolic pressures and pulse rate. Provides instructions and health information.

PHYSICAL DIMENSIONS

Height

114 cm (45 in)

Height (with display board)

140 cm (55 in)

Width

73.66 cm (29 in)

Depth

58.42 cm (23 in)

Weight (base unit)

37.6 kg (83 lbs)

Weight (display board)

4.9 kg (11 lbs)

Weight (total)

42.5 kg (94 lbs)



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