



*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

Pharmasmart 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 18 cm to 43 cm  
(7.09 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)



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

773 Elmgrove Rd.  
Rochester, NY 14624  
USA

TEL: 800.781.0323  
FAX: 585.427.8165  
www.PharmaSmart.com