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.

World-Class Multi-Biometrics: The PS-2000C™ blood pressure kiosk measures blood pressure and pulse rate, utilizing Smart Card technology to track your blood pressure readings over time.

Technology & Data, Powering Payer Contracts: PharmaSmart has developed a patent protected, patient enrollment solution, that integrates seamlessly with clinical software systems. This triggers MTM interventions at the Rx point of care.

Customization: PharmaSmart does not use contract manufacturers. We engineer and manufacture all products in Rochester, NY USA. We are agile and highly tuned to our client specifications. The PS-2000C™ kiosk is optimized for patient engagement.

CLINICAL FEATURES
- Independently validated, peer reviewed and published blood pressure clinical study results
- Patented cuff accommodating 97% of adults
- Ensures user confidentiality

OTHER FEATURES
- Scalable to meet a variety of price points
- Compact size with small footprint - 29 in x 23 in of floor space
- 20.32 cm (8 in) LCD Screen - actual image sizes are 800 x 600 resolution
- Live remote diagnostics and trouble shooting
- Custom branding for LCD messaging and imaging
- Smart Card read/write interface
- Durable thermal printer

USER EXPERIENCE
- One button operation - easy to use (research proven)
- "Smart" technology with no username/password
- Prints detailed BP history and average BP results

HEALTH IT
- Robust internet connectivity platform (Ethernet, wireless)
- Instantly transfers data to a secure online Digital Health Tracker
- Data integration with clinical software systems (pharmacy/primary care, etc.)
- Remote updates for on screen advertising or educational content

PERFORMANCE & EXPERIENCE
- Performance guaranteed
- Remote diagnostics and service response system
- On-site service coverage
- Routine preventative maintenance program
- Toll free 24 hour 800 number
### 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 in - 17 in)

**Test Time**  
Typically less than 1 minute

### OPERATING

**Operating Temperature**  
0ºC to 40ºC (32ºF to 104ºF)

**Storage Temperature**  
-20ºC to +65ºC (-4ºF to 149ºF)

**Operating Humidity**  
to 90% Non-condensing

**Storage Humidity**  
to 90% Non-condensing

**Peripherals**  
- Thermal printer, Smart Card read/write interface
- Internet Connectivity Options  
  - Ethernet, Wireless

**Input Power**  
100 – 240 V, 50 – 60 Hz, 1.3 amps, 3-wire grounded outlet

**Display**  
Digital TFT Color Monitor (8 in - 800 x 600 resolution). Displays systolic and diastolic pressures and pulse rate. Provides instructions and health information. Available customization and/or advertising.

### PHYSICAL DIMENSIONS

**Height**  
114 cm (45 in)

**Height (with display board)**  
178 cm (70 in)

**Width**  
73.66 cm (29 in)

**Depth**  
58.42 cm (23 in)

**Weight (base unit)**  
37.6 kg (83 lbs)

**Weight (display board)**  
10.9 kg (24 lbs)

**Weight (total)**  
48.5 kg (107 lbs)