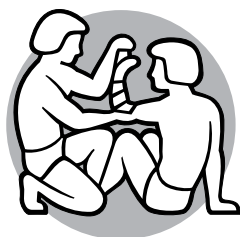


Blood Pressure Training Arm

Directions for Use



Laerdal
helping save lives

Table of Contents

Items Included	4
Skills Taught	4
Instructions for Use	5
Care and Maintenance	7
Replacement Parts	8

Language Versions

Español	9
Italiano	15
Français	21
Deutsch	27
Nederlands	33
Norsk	39
Svenska	45
Suomi	51
中文	57
日本語	63
한국어	69



Caution: Latex

This product contains **Natural Rubber** latex which may cause allergic reactions when in contact with humans.

The **Blood Pressure Arm Kit** includes a life-size arm, which realistically simulates the arm of a female patient. It is specifically designed for training professionals in the practice of measuring Blood Pressure.

The quality of this simulator should provide many sessions of training when reasonable care and maintenance is practiced

Items Included

- (1) Blood Pressure Arm
- (1) Blood Pressure Trainer
- (1) Blood Pressure Cuff
- (2) AA Batteries
- (1) Carrying Case
- (1) Direction for Use
- (1) Laerdal Global Warranty Booklet

Skills Taught

- Measure Blood Pressure
- Auscultation
- Palpation

Instructions for Use:

1. Connect tubing from Blood Pressure Cuff to top of trainer by turning Connector 1/8 turn right.
2. Plug the Blood Pressure Training Arm cable into either jack on top of Trainer.
3. Turn Trainer ON. Default Setting for trainer is:
 - 120/80
 - RATE 80
 - No (N) Auscultatory GAP presence
 - VOLume 3

To Change Languages:

1. Turn the unit on
2. Within 4 seconds press SET
3. Then Press 0. The current language will be displayed
4. Press ▲/▼ to scroll through languages
5. Press SET to select language displayed

The Blood Pressure Training Arm can be calibrated to the provided cuff.

To Calibrate:

1. Press CALIBRATE
2. Pump cuff to 100mmHg
3. Once at 100mmHg press CALIBRATE

Values can be set for systolic, diastolic, heart rate, auscultatory gap presence, and volume.

To set Systolic value:

1. Press SET
2. Use numeric keypad or ▲/▼ keys to scroll to desired value
3. Press SET to step to next item (DIASTOLIC, GAP, RATE and VOL) and assign values in same manner.
4. After Adjusting VOLume (1 Lowest, 10 Highest, 3 default), press SET to begin training.

To return to training, press SET at any time.

Cuff Gauge

A small scale will appear on the Trainer's display and corresponds (approximately) to the pressure gauge on the Blood Pressure Cuff. Small vertical lines appear on scale and represent the set values for both systolic and diastolic pressures.

As pressure in cuff is increased or decreased, a bar graph moves left or right across scale showing the operator approximate readings of pressure gauge on Blood Pressure Cuff.

When operating on battery power the trainer will automatically turn off 10 minutes after last activity to conserve battery life. An AC adapter (optional) may be used to conserve battery life. See "Power Adapter" below.

Power

In the event an AC adapter is used, the backlight will automatically turn On. When operating by battery power the backlight will defaulted to a "Off", but may be turned on via the backlight button. Please note that use of the backlight under battery power will decrease the battery life.

Power Adapter

A universal power adapter may be purchased directly from Mouser Corporation, Mouser Corporation is an electronics distributor and can be found on the World Wide Web at <http://www.mouser.com/> Use Part number “552-PSM-11R-050-R” to select the proper power adapter.

Part Number	Description
552-RPA-R	USA Plug
552-RPE-R	European Plug
552-RPK-R	UK Plug
552-RPS-R	Australian Plug
552-RPKIT-R	Kit with all 4 plugs

Care and Maintenance

Clean with mild soap and water; do not submerge trainer or arm in cleaning fluids or water. Do not use alcohol or solvents.

Use only on clean surface. Avoid felt tipped markers, ink pens, acetone, iodine or other staining products and avoid placing arm on newsprint or inked lines of any kind.

To ensure longevity, arm should be cleaned after each training session and a general inspection should be conducted regularly.

To properly store your Blood Pressure Trainer remove the batteries between teaching sessions and when in storage for long periods.

Replacement Parts

Description:	Product Number:
BP Trainer (English Keypad).....	375-40750
BP Trainer (Chinese Keypad).....	375-40726
BP Trainer (Japanese Keypad).....	375-40705
Baby Powder 1.5 oz.....	277-00150
Arm Soft Case.....	375-42150
Female Blood Pressure Arm.....	375-42050
Blood Pressure Cuff	200-00550
BP Training Arm Kit (English Keypad)....	375-40501
BP Training Arm Kit (Chinese Keypad)..	375-40526
BP Training Arm Kit (Japanese Keypad).	375-40505