MW7B

Blood Pressure Measurement Trainer ver.2



Become familiar with the physiology of hypertension by blood pressure observations

With 9 preset cases, the simulator allows student lead practice in accordance with the blood pressure data obtained





Manual Inflation





Palpation

FEATURES

- 1 | Nine preset cases:
- 2 | Blood pressure values can be digitally controlled at three points - Phases I, IV and V
- 3 | Realistic auscultation of phase I to V Korotkoff sounds
- 4 | Radial artery pulses synchronized with sound and cuff pressure
- 5 | Deflation rate can be numerically monitored
- 6 | Excessive cuff pressure is warned by beeping
- 7 | Random play mode for self-learning

SKILLS

- Cuff placement
- | Manual cuff inflation
- Auscultation of Korotkoff sounds
- Palpation of radial pulses
- BP reading
- | Cuff deflation

Nine Preset Cases

- 1 | hypotensive
- 2 | normal
- 3 | prehypertension
- 4 | mild hypertension
- 5 | moderate hypertension
- 6 | severe hypertension
- 7 | isolated systolic hypertension
- 8 | auscultatory gap
- 9 labsence of Phase V Korotkoff sounds

DESCRIPTIONS -

SPECIFICATIONS

Size: 70x19x17cm/27.7x7.5x6.7 inch Weight: 2.65kg/5.84lbs

Power: AC100V-240V 50/60Hz Power Consumption: 10W

MATERIALS

Soft resin, Latex free

SET INCLUDES

- 1 arm model
- 1 aneroid sphygmomanometer unit instruction manual controller 1 AC adaptor
- 1 power cable

1 carrying bag

