#### MW7B

# Blood Pressure Measurement Trainer II

#### 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 | absence of Phase V Korotkoff sounds

#### SPECIFICATIONS

Size: 70x19x17cm/27.7x7.5x6.7 inch Weight: 2.65kg/5.84lbs Power: AC100V-240V 50/60Hz Power Consumption: 10W

### DESCRIPTIONS -

MATERIALS Soft resin, Latex free

#### SET INCLUDES

arm model
 controller
 AC adapter
 power cable

power cable
 connection cable

- 1 aneroid sphygmomanometer unit
  - instruction manual
- 1 carrying bag
- 1 quick start guide

## **KYOTO KAGAKU**