

Aneroid Sphygmomanometer

No. 500-W-2

INSTRUCTION

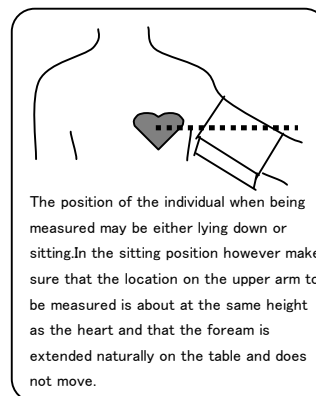
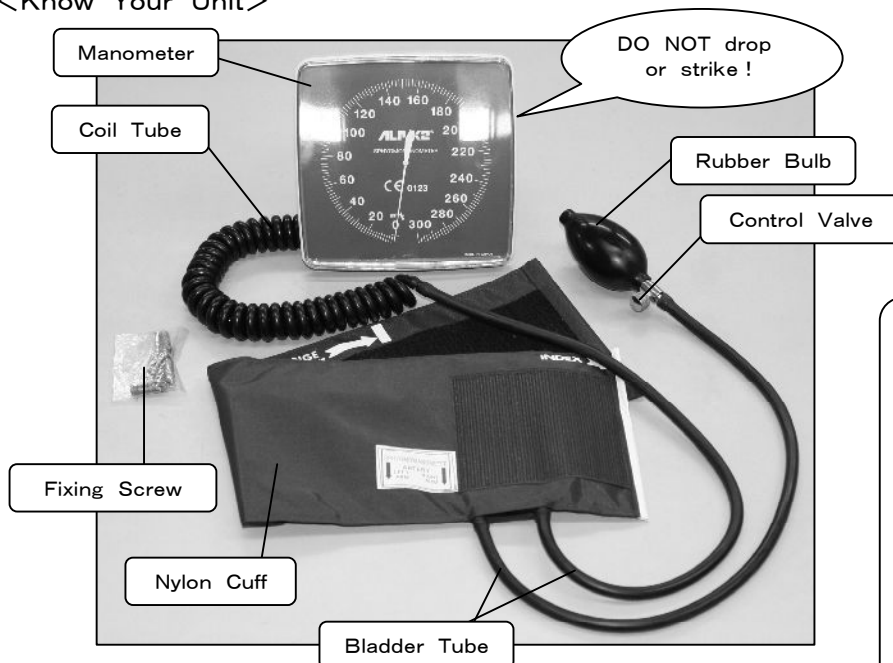
Wall Model



* Please read carefully BEFORE USE !

* This device is designed to measure the human blood pressure. Do not use for other purpose.

<Know Your Unit>



<Specifications>

- Measurement Range : 0 ~ 300 mmHg
 Accuracy : ± 3 mmHg
 Pressurization System : Manual pressure fed through rubber bulb
 Deflation System : Manual air release valve

<Accessories>

1. Nylon Cuff with Bladder (Adequate upper arm circumference: indicate to the cuff)
2. Inflation Bulb with Valves

* NOTE : DO NOT use except genuine accessories and parts for this device.
 : When disinfecting of cuff, please wipe up the stain by alcohol swab.

<How to Take Blood Pressure>

1. Connect one tube from the bladder to air release valve and bulb. Connect the other bladder tube to the coil tube.
2. Wrap cuff around upper left arm and adhere velcro together. Be sure to position arrow on cuff over the brachial artery.
3. Place chestpiece of stethoscope (not including) under the edge of the cuff where arrow is pointing.
4. While holding bulb, turn knob on air release valve clockwise and pump bulb until point rises to approximately 40 points above the subjects average systolic pressure. Deflate cuff slowly (about 2 to 4 points per second) by turning the knob counter-clockwise.
5. At the point where the first beat is heard, record the reading from the scale. This is the Systolic Pressure.
6. Continue deflating the cuff while listening to the pulse beat. When the pulse beat is no longer heard, record the reading from the scale. This is the Diastolic Pressure.

<Cautions>

1. To avoid the risk for children, please keep this device at the safety place after using.
2. This device has components that contain natural rubber latex and formalin which may cause allergic reaction in some individuals.
3. The cuff has dyed with dyestuff, but keep it is the safety place for children's hands off.
4. The measuring value should be judged by your doctor to give you advice in regard to health management.
5. We suggest that you have your device checked every 2 years.
6. Manometer requires careful handling procedures.
7. When the Bladder cracked, check (or adjust) this device at specialty store.

** This device is in conformity with the following Standard. **

The European Standard EN1060 (Specification for Non-invasive sphygmomanometers)
 Part 1. General requirements
 Part 2. Supplementary requirements for mechanical sphygmomanometers

