

**Product Name :**

Sphygmomanometer Adult Aneroid

**Product Code :**

SLE/MDE/03



## Description :

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Sphygmomanometer Adult Aneroid sphygmomanometer. Measures blood pressure non-invasively by displaying the pressure in a cuff wrapped around a patient's arm. The systolic and diastolic pressure is usually assessed by listening to Korotkoff sounds generated by arterial blood flow using a stethoscope simultaneously.

### Specifications:

Inflation bulb with integrated manometer needle gauge.

Gauge graduated 0-300mmHg (min) in 2 (max) mmHg increments, with pressure release valve.

Composed of cloth containing an inflatable bag connected via a tube to a flexible bulb with valve and integrated manometer needle gauge.

Washable, one-size-fits-all adult-sized cloth cuff with velcro fastening, reinforced at both ends.

The bag is inflated by means of the flexible bulb connected via a tube.

+/- 3mm Hg accuracy

Gauge body to allow recalibration of readings, yet in normal operation be sealed and secure

Latex-free

Mercury-free

Tube length 50-80cm.

Universal quick connector can easily be connected to all types of inflation bulbs.

**Estimated volume:** 0.0136 m<sup>3</sup>

**Operating conditions:** 10°C (50°F) to 40°C (104°F) at a relative air humidity of 85 % (non-condensing)

**Storage conditions:** 5 °C (41°F) to 50 °C (122 °F) at a relative air humidity of 85 % (non-condensing)

**Instructions for use:** For the measurement of arterial blood pressure.

**Estimated weight:** 0.494kg.

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