ĹŢ	Email : sales@laboratoryinstrumentindia.com
Product Name : Sphygmomanometer,(adult),aneroid	Product Code : LBNY-0014-220002
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thigh), an inflation bulb for controlling the air pressure within the cuff, an aneroid manometer, and tubing. The manometer is hand held (portable); blood pressure measurement is taken in conjunction with a stethoscope. The aneroid manometer consists of a metal bellows, which expands as the pressure in the cuff increases, and a mechanical amplifier that transmits this expansion through a lever to an indicator needle, which rotates around a circular, calibrated scale.

Technical Specification :

Composed of a cuff containing an inflatable bag.

The cuff is made of durable material (e.g. nylon), which is non-deformable, and washable at 30°C. The cuff is fitted with double Velcro fastening, enabling a tight and secure fit around arms.

The inflatable bag is connected via a tube to a bulb with an integrated manometer needle gauge.

The cuff is reinforced at both sides.

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

Material tube: rubber or other suitable material, e.g. silicone rubber, crack resistant.

Size cuff for adult.

Length tube between: 50 to 70 cm.

Latex and mercury free design.

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

Accuracy: +/- 3mm Hg.

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