

Model # L150R

Non-Display, Hand Held Doppler with Recharger

The hand held Unidirectional Doppler is an instrument that detects blood flow using the principles of the Doppler effect. It can be a very useful tool in assessing how good the blood flow is to the foot or hand. It is a painless test and very similar to taking blood pressure using a stethoscope. It is particularly useful for assessment of arterial disease but can also be used for venous problems.

Features:

- ◆ Interchangeable Doppler Probes
- ◆ Unidirectional Doppler
- ◆ 8MHz Vascular Probe is Standard
- ◆ Continuous Wave Doppler
- ◆ 2 and 3 MHz Obstetrics probes
- ◆ 4, 5 and 8 MHz Vascular probes
- ◆ Rechargeable battery operation
- ◆ Charger supplied free



The LifeDop Doppler is factory configurable to include many different features and product enhancements. The LifeDop L150R features a non-display, hand held Doppler with superior sound quality, extended battery life, enhanced probe sensitivity, interchangeable probes and a one year full warranty. It includes a battery recharging system so you don't have to worry about overcharging or draining of the batteries.

Probes:

Summit Doppler ultrasound transducers were designed to meet your specific application need. Each probe has been ergonomically designed for comfort, while providing excellent maneuverability for locating the vascular target. Every probe is carefully measured and tested to ensure that it meets exacting performance standards. Probes for obstetrical application include: 2MHz, 3MHz. probes for Vascular applications: 4MHz, 5MHz and 8MHz.

Specifications:

Dimensions (H,W,L)	: 140 x 70 x 35mm
Weight	: 320 grams
Battery Life	: 1000, 1 minute operation
Battery Voltage	: 3 Nos. (AA, NMHI, 1.5Volts)
Audio bandwidth	: 350Hz ~ 2KHz, 0.5 W

**FDA/CE
Approved
Product**

Diabetic Foot Care India Pvt Limited

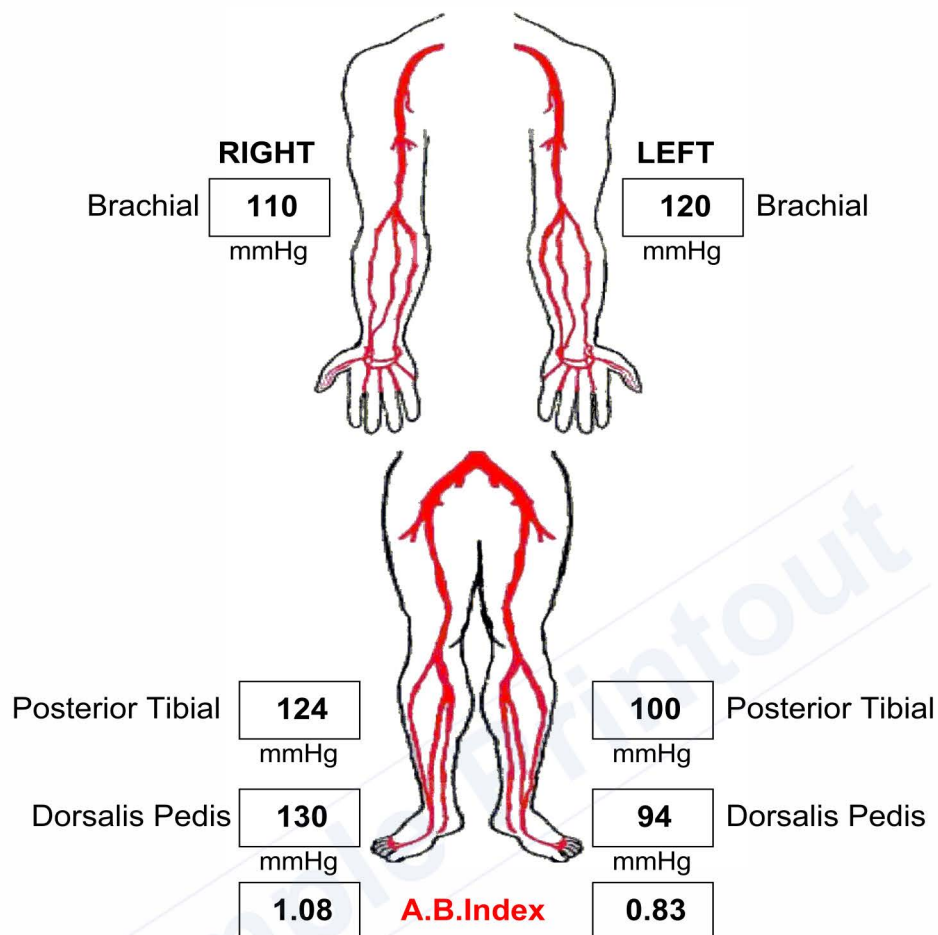
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ID : 270820131513
Name : Mr. Gopalakrishnan
Age : 54 Yrs

Gender : MALE
Date : 27/Aug/2013
Examiner :

Ankle Brachial Index Report



Impression :

Normal right arterial study
Mild left arterial disease

Dr. Rajesh Kumar
Vascular Surgeon

TASC II Guideline for ABI

0.91 to 1.30	- NORMAL
0.71 to 0.90	- MILD PAD
0.41 to 0.70	- MODERATE PAD
< 0.40	- SEVERE PAD
> 1.30	- INCOMPRESSIBLE (CALCIFIED) ARTERY

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