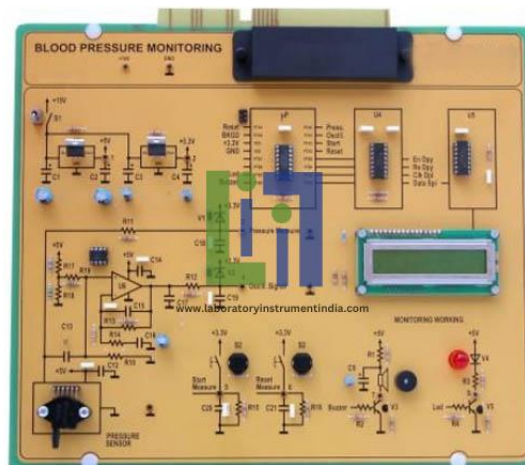




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**Product Name :**  
Blood Pressure Monitoring

**Product Code :**  
LBNY-0005-12400028



### Description :

The lower value (diastole) corresponds to the pressure that we have in the arteries between two heart beats. The upper value (systole) is the maximum pressure that is recorded in the artery in consequence of the heartbeat. In blood vessels there must be a certain pressure in order that the blood can properly flow. Each heartbeat causes a pressure wave that is transferred to the arteries. Therefore, it is necessary to properly evaluate the pressure and its variability through a pressure and heart beat digital meter.

Circuit blocks of Blood Pressure Monitoring  
Typical circuit used in Blood Pressure Monitoring  
Measurement of the blood pressure and heart beat  
Evaluation of the average cardiac rate

Theoretical topics of Blood Pressure Monitoring  
Measuring the blood pressure  
The sensors  
The blood pressure  
Hypertension.

### Technical Specification :

Blood Pressure Monitoring



**Laboratory Instrument India**