



Blood Flow Measurement Ultrasonic

- Ultrasonic Blood Flow Measurement Trainer Kit
- Real Time Measurement, Operating Frequency 8 MHz,
- Transducer Piezoelectric Doppler Type, Audio & visible indication
- Control Audio & Output Control, Output audio Head Phone & speaker
- DSO output 4mm Socket. Test point on Top of Instruments through 2mm socket.,
- Power Supply 230V / 50Hz, Dimension 250 x 75 x 250 mm
- Standard Accessories

Study on Blood Flow

Ultrasound is a non-invasive test. Study of Transducer & Placement of Transducer. Blood fluid frequency shift, which is used to measure velocity. Frequency shift Doppler Effect. Detect abnormal flow within an artery or blood vessel. & Study of signal processing, Voltage & Frequency Measurement, Study Blood vessel & etc

Operating Manual with working of instrument, operating & installation procedure, Block diagrams, connection diagrams, Electrodes placement, Standard signals & actual output signal, Calculations, Tables, Trouble shooting, Experiments list.

Note: Specifications are subject to change.