



MEASURING INSTRUMENTS –ST SERIES (Electronic stethoscope kit)

Applications:

A handheld electronic stethoscope is used for location and evaluation of bearing or machine noises for maintenance diagnosis. The analogue output can be fed into an audio tape recorder (Not supplied) for further analysis. The audio headphones supplied are based on standard ear defenders, which minimize interference from ambient factory noises..

Specifications:

Frequency range: 100Hz ~ 10KHz

Input Impedance: >15MO

Ambient Noise Permitted: 100 dB

Operating Temperature: -10+55 deg C

Dimension: 32 x 50 x 206mm (Main Part)

Battery: 9 Volt alkaline

Weight: About 240 gram (Long Probe + Main Part)

