

Jain Laboratory Instruments



Product Code . JL-SW-7690



Ultrasonic Apparatus Set

Description

Ultrasonic Apparatus Set

Demonstrate the wave nature of sound at the relatively short wavelength.

The equipment operates at a frequency of 40KHz giving a wavelength in air of approximately 8.3mm.

Transmit speech over the microphone or set up a voice link with an FM radio.

Investigate reflection interference of sound waves etc.

Comprising:

Ultrasonic's transmitter

- Ultrasonic slave transmitter
- Ultrasonic receiver

Mini set of 2 Aluminium reflectors and perforated plate