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Resonance Apparatus

Product Image



Description

Resonance Apparatus with 25mm stainless steel pipe and reservoir is used to determine the speed of sound. It can calculate the speed of sound accurately using only a tuning fork and water. Partially fill the resonance tube with water and sound a tuning fork over the open end of the tube. Then adjust the water level until the tube resonates at the same frequency. As the water level changes in the tube, a standing wave produces an anti-node at the top of the tube that causes resonance. The speed of sound can then be calculated using the water level and the frequency.

Complete with all accessories.

Catalogue No

JZ02760

Particulars

Resonance Apparatus

A quality product from JAPSON ideal for use in School Laboratories in developing countries of Asia, Africa and South America.

Standard specifications for school laboratory use. Ideal mix of Quality and Economy.

Other configurations and superior quality available for specific use or for developed countries.

Disclaimer

The Products details given on this page are indicative in nature and JAPSON reserves the right to change them without prior notice. Buyer is also requested to re-check the specifications and other features of product at the time of order as product development is a continuous process and minor modifications may be made to design based on latest availability, process and design.