

Melde's Apparatus



Product Categories: [Physics Equipments](#), [Sound And Waves Oscillations](#)

Product Tags: [physics lab instruments](#)

Product Page: <https://www.labappara.com/product/meldes-apparatus/>

Product Description

Melde's Apparatus

Melde's apparatus apparatus show the effects of vibrations in a stretched cord. The rod has a small hole at one end for the attachment of thread which passes over a pulley mounted on a bench clamp and supports a scale pan, 75 mm diameter, supplied complete with pulley with clamp and scale pan, 2 V A.C. power supply. Can be used in vertical and horizontal position with electrically maintained tinning forks.

Accessories of Melde's

Melde's apparatus consist of Silk cord,
Melde's apparatus contain pulley stand.
And stand scale pan.
Without weights.

melde's apparatus in INCO Pattern

This massive and powerful fork which has a frequency of approximately 60 vibrations per sec., is ideal for producing standing waves and is mounted on a

heavy cast iron base.

An electromagnet is arranged between the prongs of the fork without touching it.

A small spring type strip is attached to the one of the prongs.

A screw just makes a contact with this strip. Supplied with scale pan, bench clamp with pulley but without weights.

It Is used in School, College, University, Research Laboratories.