

EXPERIMENTS NO. 01

Aim: To determine the frequency of AC Mains with the help of Sonometer.

Apparatus: Sonometer with non-magnetic wire (Nichrome), Ammeter, step down transformer (2-10 Volts), Key, Horse shoe magnet, Wooden stand for mounting the magnet, Set of 50 gm masses, Screw gauge and meter scale (fitted with the sonometer).

Description of the apparatus: As shown in the given figure below, an uniform Nichrome (non-magnetic) wire is stretched on a hollow wooden box (sonometer), one side of which is tied to the hook H, while the other passes over a frictionless pulley P, a hanger carrying masses is also attached to this end of the non-magnetic wire, a permanent strong horse shoe magnet NS is kept at the middle of the Nichrome wire in such a way that it produces a magnetic field perpendicular to the direction of current, to be flown in the Nichrome wire. Two moveable sharp edged bridges A and B are provided on the wooden box for stretching wire. A step down transformer (2-10V) is connected across the wire.

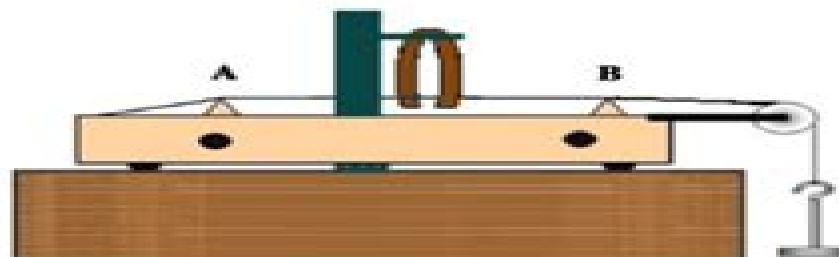


Fig-1: Schematic diagram for sonometer with suggested accessories.

Working Principle: Let a sonometer wire stretched under a constant load be placed in an uniform magnetic field applied at the right angles to the sonometer wire in the horizontal plane and let an alternating current of low voltage (by means of the step down transformer) be passed through the

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