



**Product Name:** 

**Torsional Vibration Apparatus** 

**Product Code:** 

ALABS-A179-080



## **Description:**

# **Torsional Vibration Apparatus**

The model enables rotary vibration on torsion bars to be investigated. The model consists of a wall mounted base frame made of aluminium. The carrier plate has a strong chuck with the aid of which the torsion bars can be clamped in position. In the same way the mass disc and the mass ring are clamped to the torsion bar using a chuck. The effective length is easy to adjust.

#### Specification:

- 1. Student experiment on torsional vibration
- 2. Torsion wires, made of aluminium
- 3. Mass disc made of galvanised steel
- 4. Mass ring made of galvanised steel
- 5. Strong chuck for fitting the wires
- 6. Wall mounting plate made of anodised aluminium

### **Technical Data:**

Torsion wires

- length: 1100mm

- diameter: 2mm, 3mm, 4mm, 5mm and 6mm

Mass disc

- diameter: 160mm

Mass ring

- outer diameter: 160mm

- inner diameter: 100mm



# **Equipments Exporters**

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