

Indian Lab Suppliers







Product Code . ILS-PLE-10175

Ballistic Galvanometer

Description

Ballistic Galvanometer

Leveling screws for balancing the coil.

Coil with mirror suspended between the long suspension at the upper end and a spring at the lower end. Suspension and spring are made of special alloy to provide high degree of sensitivity to the movement.

Movement housed in a bakelite case.

This galvanometer has been designed for very low current measurement.

| Resistance | 100 ? | 500 ? |
|-----------------------------|-----------|-----------|
| Charge Sensitivity | 300mm/μC | 600mm/μC |
| Current Sensitivity | 1000mm/μA | 1400mm/μA |
| Critical Damping Resistance | 2000 ? | 3500 ? |
| Time Period | 12sec | 12sec |

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