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# Ballistic Galvanometer

## Product Image



## Description

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This galvanometer has been designed for very low current measurement. 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.

<b>Resistance</b>	100 $\Omega$	500 $\Omega$
<b>Time Period</b>	12sec	12sec
<b>Charge Sensitivity</b>	300mm/ $\mu$ C	600mm/ $\mu$ C
<b>Current Sensitivity</b>	1000mm/ $\mu$ A	1400mm/ $\mu$ A
<b>Critical Damping Resistance</b>	2000 $\Omega$	3500 $\Omega$

<b>Catalog No.</b>	<b>Model</b>
JP11470	Ballistic Galvanometer, 100 $\Omega$
JP11471	Ballistic Galvanometer, 500 $\Omega$

## Disclaimer

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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.