

Product Name :
Experimentation With Hays Bridge

Product Code :
NLAB-SCIENTIFICEQ26003



Description :

Experimentation With Hays Bridge

Technical Specification :

Experimentation with Hay's Bridge is useful training product for measuring the value of unknown inductance. This product is useful for students to understand the concept and working of A.C. Bridges. Hay's bridge is a modification of Maxwell's bridge and is suitable for measuring inductance of inductors with high Q-factor. By setting the null point we can evaluate the unknown inductance value. Experimentation with HAY'S bridge has inbuilt differential amplifier, AC to DC converter and DPM for null detection. In built sine wave generator with amplitude and frequency variation facility is provided for the ease of operation.

FEATURES:-

In-built sine wave generator

Adjustable frequency and Amplitude of Sine Wave

Digital display for Null detection

10 turn potentiometer for balancing the bridge

Easy illustration of Hay's bridge

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