

IV-E643 To Find The Coefficient Of Self Inductance By Rayleigh's Bridge

Scope of Learning:

- TO FIND THE COEFFICIENT OF SELF INDUCTANCE BY RAYLEIGH'S BRIDGE

Technical Specification:

- Power Supply : 0-2V DC, at 250mA
- Digital Meter : 2V DC
- Resistor : 3Nos. Resistors
- Self Coil : Self Coil
- Key : One Push Key
- PO Box : 4 Ratio PO Box Ext.
- Rheostat : Rheostat (if Req.)
- On/Off Key : 1 On-Off Key
- Mains : 230V AC $\pm 10\%$, 50Hz
- Fuse : 500Ma
- Dimension of Unit (mm) : W 298 x D 248 x H 130



Salient Features:

- Front panel built with high class Insulated Printed Circuit Board sheet with well printed circuits and symbols.
- Ballistic Galvanometer With Lamp and Scale Arrangement.
- Instruction manual.
- Connections are brought out through 4mm Colored Sockets.
- Patch Cords 4mm.
- The trainer is housed in ABS Plastic cabinet.
- Size of the trainer set 12"x8"

Optional Accessories:

- No