

IV-E676 To Find The Internal\Unknown Resistance Of A Laclanchee Cell Using Post Office Box

Scope of Learning:

- Study of Internal/ Unknown Resistance of a Laclanchee Cell Using Post Office Box

Technical Specification:

Meters:

- Galvanometer 30-0-30, 20uA/Div.

Power Supplies:

- DC Power Supply +1.5V DC, 150mA

Power Supplies:

- Operated on Mains power 230V, 50Hz $\pm 10\%$

Components are mounted on the panels are:

- Resistance Box on Board



Salient Features:

- Front panel built with high class insulated Printed Circuit Board sheet with well printed circuits and symbols.
- Fuse for Short Circuit protection
- 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"x10"

Optional Accessories:

- Multimeter
- Calculator (Scientific)