



**46650A** RLC Load is a network suitable for loading in Single Phase. The load banks are used to verify the performance of power sources. However real loads are unpredictable and random in value hence standard loads are used to stimulate environment for testing power sources.

## **Technical Specifications:**

- 1. Resistive Load:- Consist of three Bulbs of Ratings R1-25W/230V AC, R2-25W/230V AC, R3-25W / 230V AC
- 2. Inductive Load:- L1-7H 150mA/230V AC, L2-7H 150mA/230V AC, L3-7H 150mA/230V AC.
- 3. Capacitive Load: C1-1uF/230V AC, C2-1uF/230V AC, C3-1uF/230V AC.
- 4. Banana Socket: Banana Sockets 4mm 18nos.
- 5. Power:  $-230V AC \pm 10\%$ , 50 Hz
- 6. Dimensions: 200 x 300 x 73 mm
- 7. Weight: 2.5 kg approx.

#### **Object:**

1. To Determine Power Factor in Parallel RLC Load Circuit.

## **Accessories:**

Patch Cords 4mm Red ------3nos.
Patch Cords 4mm Yellow ------3nos.
Patch Cords 4mm Blue ------3nos.
Patch Cords 4mm Black ------9nos.

# **Optional:**

1. Multifunction Meter - Order Code - 69702

Note: Specifications are subject to change.



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