



Voltage utilized in industry are of either Resistive, Inductive or Capacitive types these provide various types of power factor and the power system behaves accordingly.

Inductive load banks provide lagging power factor, these are made by core with the help of switches the Inductance is increased or decreased.

These are used to simulate industrial loads which are mostly lagging in nature.

This Model is the Industrial/Educational model suitable for demonstrating to students the complete know of the Basics, of Inductance measured, Study of Efficiency & Maintenance of these Loads packaged in small rating.

Students can make connections of their own with the help of the terminations provided.

#### FEATURES

1. Suitable for single phase operation.
2. Suitable for both static & rotating machines of single phase.
3. Five selective load value are provided.
4. Switch are used to switch value & protection MCB are provided.
5. Designed by considering all the safety standards.
6. Equipment with supply indication lamp.
7. 1 Year Warranty.

#### TECHNICAL SPECIFICATION

Voltage	-	240V AC $\pm$ 10%, 50Hz
Current	-	8.5A
Power	-	2KW
Loading Steps	-	5
MCB	-	01 Nos
Dimension	-	400mm x 300mm

Note: Specifications are subject to change.

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