

Product Name :
Single Phase Transformer Lab for Electrical Lab

Product Code :
ADM-031-NE



Description :

Single Phase Transformer Lab for Electrical Lab for Electric Motors Teaching Labs - Single Phase Transformer Lab is an elite training system for the Electrical laboratories. The product helps you to get fully acquainted with the basic concepts and functioning of a Single Phase Transformer. The product is represented in such an easy way so that each test can be studied differently in proper sequence. The Lab practically expertises you in exercises like Polarity, Turns Ratio, Transformation Ratio, Iron Loss, Copper Loss, Efficiency etc. The varied scope of learning makes the subject understanding complete.

R-Core Transformer

Exclusive and rugged designed panel

Stand alone operation

Terminals are provided in different sections

Designed by considering all the safety precautions

High quality meters

Diagrammatic representation for the ease of connections

Provided with an extensive e-manual

Two years warranty

Scope of Learning

Study of Transformation Ratio in a Single Phase Transformer

Study of Polarity Test in a Single Phase Transformer

Study of Open Circuit Test in a Single Phase Transformer

Study of Short Circuit Test in a Single Phase Transformer

Study of Load Test and correspondingly determine the Efficiency and Voltage Regulation in a Single Phase Transformer

Naugra Export

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