

Cut Section of Machines is an important part for all Electrical laboratories. Study of these machines is integral part of any educational course in Engineering. Student can easily understand various parts and operation of these machines with the help of these running cut section.

A comprehensive Cut Section of all types of Machines is designed to explain the working principle behind the major Machines parts. With this, students are able to see clearly the major component of the Machines and how they are interconnected, both electrically and mechanically.



Technical Specifications

Rating	Type of Machines
1 HP	DC Shunt
1 HP	DC Compound
3 HP	3-Phase AC Synchronous
1 HP	3-Phase AC Squirrel Cage Induction
1 HP	3-Phase AC Slip Ring Induction
1 HP	DC Series
1 HP	1-Phase Capacitor Star Capacitor Run Induction

Features

- ▶ Quality designed Motor with running conditions
- ▶ Stand alone operation
- ▶ Provided with Terminal box for ease of connection
- ▶ Self-contained
- ▶ Easy to operate
- ▶ Learning Material CD

Scope of Learning

- Identification of different parts of machine.
- Understanding the functional structure of machine