



Email : sales@laboratoryinstrumentindia.com

Product Name :
Capacitor Start Motor 60 HZ

Product Code :
LBNY-0005-121000145



www.laboratoryinstrumentindia.com

Description :

The main winding, auxiliary winding and the centrifugal switch are provided with separate 4mm terminals on the housing. The capacitor is externally mounted. Specifications and/or diagrams are silk-screened on the back of a clear-plastic front panel for ease of identification. A centrifugal switch disconnects the capacitor after a short time delay when starting the motor. The trainer is protected by either a diode or thermal-magnetic circuit breaker. The Capacitor Start Motor is designed to teach the principles of a split-phase motor equipped with a starting capacitor specially built for this type of motor. Included in the Rotating Machines Trainer for 1/3 hp - 250 W. Requires a 120V 60Hz circuit.

Educational Advantages:

Equipped with a centrifugal switch that disconnects the capacitor after a short time delay when starting the motor
Designed to teach the principles of a split-phase motor equipped with a starting capacitor specially built for this type of motor

Included in the basic Rotating Machines Trainer for 1/3 hp - 250 W.

Technical Specification :

Centrifugal switch
Thermal breaker protection
Capacitor mounted externally
Power: 120 VAC, 1
Frequency: 60 Hz
Number of machine connections: 7
Speed: 1725 rpm



Laboratory Instrument India