



Email : sales@laboratoryinstrumentindia.com

**Product Name :**

Three Phase Magnetic Starter For 1/3 HP 250 W 60 HZ

**Product Code :**

LBNY-0005-121000175



[www.laboratoryinstrumentindia.com](http://www.laboratoryinstrumentindia.com)

**Description :**

The starter is equipped with thermal protection facilities, a start-stop push-button station and two pilot lamps indicating respectively the supply and the run state of the motor driven. It is housed in a half-size totally enclosed portable modular unit. The Three Phase Magnetic Starter For 1/3 HP (250 W) - 60 HZ is a three phase magnetic starter for 1/3 hp (250 W) that is used to teach AC motor control and start motors with higher power and control them at distance. Connections to the unit are made through 4 mm standard color-coded, five-way binding posts. The trainer is protected by a either a diode or thermal-magnetic circuit breaker. Requires a 120/208V 60Hz circuit. This permits the utilization of banana-type jumper leads between the power supply and other components in the circuit. Specifications and/or diagrams are silk-screened on the back of a clear-plastic front panel for ease of identification.

**Educational Advantages:**

Used in electrical engineering technology teaching when an AC magnetic starter is required  
Three phase unit  
Indicates respectively the supply and the run state of the motor driven.

**Technical Specification :**

Reset button on front panel  
Pilot lamps (2): rated 125 V input & output  
Number of phase (s): 3  
Power: 120/208 VAC, 1/3 hp (250 W), 5 A  
Frequency: 60 Hz.



**Laboratory Instrument India**