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**Product Name:** 

Autotransformer Reduced Voltage Starter 50 HZ

Product Code: LBNY-0005-121000179



## **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. This permits the utilization of bananatype 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. The Autotransformer Reduced Voltage Starter 50 HZ is an autotransformer reduced voltage starter for 1/3 hp (250 W) that is used to start squirrel cage motors that require limited current and reduced voltage at acceleration. It is housed in a half-size totally enclosed portable modular unit. The trainer is protected by a either a diode or thermal-magnetic circuit breaker. Connections to the unit are made through 4 mm standard color-coded, five-way binding posts. Requires a 220/380V 50Hz circuit.

## **Educational Advantages:**

Used to start squirrel cage motors that require limited current and reduced voltage at acceleration Indicates respectively the supply and the run state of the motor driven Three phase unit

## **Technical Specification:**

Reset button on front panel

Pilot lamps (2): rated 400 V input & output Power: 220/380 VAC, 1/3 hp (250 W), 3 A

Frequency: 50 Hz Number of phase (s): 3.



## **Laboratory Instrument India**