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Product Name : Electrodynamometer 60 HZ

Product Code : LBNY-0005-121000153



Description:

It is equipped with a balance arm, a load cell system and an optical encoder. Torque, speed and calculated mechanical power can be displayed by means of a single selector. For ease of identification and use, the specifications and schematic diagrams are silk-screened on the reverse of the clear front panel. The Electrodynamometer is in fact a 2-pole DC machine that can be used to teach principles in operating direct current motor and generator. For the field control circuit, the module incorporates a rheostat with breaker protection. It can also be configured in series, compound and shunt motor/generator.

Educational Advantages:

Can also be configured in series, compound and shunt motor/generator

Can be coupled within seconds to any 1/3 HP rotating machines to establish the load in generator mode

2-Pole DC machine that can be used to teach principles in operating direct current motor and generator.

Technical Specification:

Electrodynamometer 60 HZ



Laboratory Instrument India