

Electric Motor Testing

The DynoLAB LT is a low-cost, complete turn-key system for electric motor testing. It offers the test control and data acquisition capabilities required for basic electric motor testing as well as all of the benefits of an AC motoring dynamometer, but is priced up to 35 percent less than a comparably equipped DynoLAB EM system. The DynoLAB LT offers a fixed I/O configuration optimized for basic electric motor testing. The system has provisions for measuring speed and torque, and optional voltage and current supply to the motor under test. From this data, the system is able to calculate values such as input and output power and efficiency.

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