

Test stand for electric motors

The stand is used for testing electric motors, complete fans and other electric-powered devices. It allows safe measurements of electrical parameters (such as current and power) for different settings of the device under test. A built-in autotransformer allows testing of devices for different supply voltages. The dimensions of the stand's box will be adjusted to the size of the device under test.

The stand consists of a test chamber, measuring equipment and a control panel. A PLC controller is responsible for controlling the work, the stand. The device is universal and intuitive to use. The guide on the right guides the user through the entire process of attaching the motor to the test platform. The operator is given successive instructions, which he follows, making the process simple and understandable. A test report can be generated for analysis and archived.

