## MTC 2 Surge Testers

http://www.whitelegg.com/products/safety-testing/electric-motor-rewind-and-repair/mtc-2-surge-testers

Advanced automatic high precision electrical winding testers for testing products like alternators, stators, transformers, armatures and motors. Available as static or portable units from 6-50 kV.

- Featuring manual and automatic modes. Manual is ideal for repair and maintenance tests.
- Models from 3kV-50kV
- All standard leads carried out with one set of leads no need to re connect when changing from surge to resistance tests
- Automatic mode allows all the selected tests to be carried out in one operation with an automatic fail/pass indication for the operator.
- Optional integrated ambient temperature compensation for accurate resistance testing
- Optional integrated 6000v AC HV test
- Optional integrated partial discharge test up to 20kV
- · Optional integrated bar to bar tester for DC motors
- · Optional integrated remote access package allows on line remote assistance and software upgrades

The **MTC2** is the most flexible high quality surge tester available today. Ideally suited to service, maintenance and production requirements, the **MTC2** offers an unparalleled range of test functions.

## Applications

- · electric motor service
- · electric motor repair
- stator test
- · armature test
- squirrel cage rotor test
- · series production for electric motors
- coil production
- · high-voltage motors
- alternators
- wind power
- oil platforms
- military
- · electric motors for vehicles



