

# MTC 2 Surge Testers

<http://www.whitelegg.com/products/electric-motor/condition-monitoring/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.
- 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 rotor bar/stator testing package
- 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

See the Unique Benefits of these **MTC2** testers: <http://134.213.30.184/downloads/39>



