



Lexseco's MP 6.0™ is the next generation in a series of Windows based motor test programs that utilizes the latest metering technology. MP 6.0™ offers a user-friendly interface mechanism, simplified retesting of previous database entries, and a comprehensive DC test sheet. MP 6.0™ enables you to unlock the enormous computing potential of the IBM compatible computer for use in core loss testing, winding verification, and other mechanical and electrical testing fields. Lexseco's MP 6.0™ utilizes a unique MULTIPARAMETER data field which permits the software to discriminate between NEMA frames, U frames, T Frames, High Efficiency, and IEC frames, bringing a precision to core loss testing never before seen.

**Here are just a few of MP6.0™ new features and Benefits:**

- Built on a Microsoft Programming Language – utilizing Windows™ 32 bit technology and taking full advantage of the Windows™ GUI interface & 32 bit operating systems.
- Built in Help System that basically provides on-line access to the MP6.0 software manual.
- New *quick fill* technology reduces data entry time and errors.
- Built in Security System, which allows easy customization of access to MP6.0's, powerful features based on the user's needs.
- New Graphical interface which allows the user to graphically identify & save Hot Spots as **Axial and Radial** location of each Hot Spot.
- Expanded **General Test** functionality, data retention , & reporting which allows the user to record other test results (Hi-Pot, Surge, Vibration,...). The General Test reports can also be printed separately (without the Core Loss Test reports).
- Separate Test Procedures & Reports for **Squirrel Cage Rotors**.
- Expanded Documentation – Allowing the user to document the entire repair process in one place, thereby assisted the user with documenting requirements for ISO & Quality programs).
- Expanded Data Retention - MP6.0 not only saves Core Loss Test Results but also automatically saves Hot Spot, Winding Verification, Squirrel Cage Rotor, & General Test results.
- Add a virtually unlimited number & variation of tests to a job/component.
- Copy nameplate and dimension information from one job to save time when starting another like job.
- New Export Functionality – allows users to easily export data to other software package formats such as Excel, Lotus, Multiplan, DBF,...
- On Line monitoring of Calibration – notifying the user when the tester is due for calibration.
- Built in Calendar & Calculator.
- New Import Functionality – allows users to import other test data.
- Much More.

System Requirements: To run MP6.0, your computer system must meet these requirements:

- The Lexseco Core Loss Tester equipped with the Flux Metering System.
- Any IBM®-compatible computer with a 486 66MHz processor or higher.
- A mouse (or touch-pad).
- 32 MB RAM.
- A hard disk with 7-10 megabytes of free space.
- A CD-ROM drive.
- A 3 1/2" floppy drive.
- VGA or higher resolution monitor.
- Windows 95 or later or Windows NT 4.0 or later..
- Installed Windows fonts: Arial, Courier New and Times New Roman.



Electromagnetic Test Equipment  
*"We Set the Standard"*