

**FOR IMMEDIATE RELEASE**

## **TMI Group of Companies**

### **Dynamic Modulus Tester PPM-5R from Lawson-Hemphill**

*(Swansea, MA) February 2007 – Lawson-Hemphill is releasing its "Dynamic Modulus Tester PPM-5R". It's a complete system that measures the velocity of the sonic pulses in materials such as fibers, tapes and papers. The accurate measurement of the sound velocity between the transducers results in correct and repeatable dynamic modulus of elasticity.*

Some important features of this tester include:

- Digital display of the sonic velocity
- User friendly software program that calculates the dynamic modulus automatically
- Maintaining a uniform quality level
- Non-destructive testing for most materials
- Quick information feedback
- Small, table-top instrument
- Detect changes in polymer formula.
- Evaluation of experimental materials.

Applications include fibers, tapes, non wovens, yarns, polyester, nylon, spandex, elastomeric, monofilament, carbon fiber and glass fiber.

#### **About Lawson-Hemphill**

Lawson-Hemphill is recognized worldwide as an industry leader in supplying innovative solutions to textile quality assurance. To every corner of the world, Lawson-Hemphill is providing testing equipment as well as turnkey quality control systems to new and expanding manufacturing facilities, from global giants to specialty producers.

In October 2005, Lawson Hemphill became a member of the TMI Group of Companies. This exciting event significantly strengthens Lawson-Hemphill's ability to serve our global customer base with our new offices in Canada, The United Kingdom, The Netherlands and France. For more information on Testing Machines Inc please visit our website at [www.testingmachines.com](http://www.testingmachines.com)

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