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## NEWS RELEASE

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### **Lightnin LabMaster - General Purpose Laboratory Mixer Ideal for Development or Small-Scale Production Applications**

ROCHESTER, NY (2003) – Lightnin’s LabMaster, an exceptionally versatile mixer for clear-cut solutions in laboratory mixing. Perfect for a multitude of markets including: Pharmaceutical, Biotech, Chemical, Food, Cosmetics and Personal Care, to name a few.

The LabMaster achieves the required results in water-like liquids, high viscosity blending or gas-liquid-solid applications. Using microprocessor technology, robust power and advanced laser designed impellers, the LabMaster runs with the utmost efficiency. Custom software produces consistent product quality and accurately records data that is critical to both validation and scale-up.

LabMaster has been designed to offer:

- Largest mixing capacities in the industry
- Reversible rotation for up- or down-pumping experiments
- Patented mixing impellers for maximum efficiency
- Repeatable digital data entry via splash proof keypad
- Speed, power, torque, impeller flow and time display
- Dual adjustment clamp – repeatable mixer positioning
- Boss head mount option
- Chemically resistant sanitary housing
- World-wide design: single phase, 50 or 60 Hz

With a simple connection, our unparalleled computer control system communicates with up to 32 mixers from one computer. In addition, 8 critical fluid mixing scale-up parameters are recorded and validation data is easily exported. Temperature probe is also included.

With a worldwide commitment to International Certification, these products marked CE are for the European Community, UL listed for the USA, CSA certified for Canada and T marked for Japan. Also, they are ETL listed and certified for many other countries.

For more information about the Lightnin LabMaster or to discuss your application, contact your local LIGHTNIN Sales Representative. Visit Lightnin’s website at [www.lightninmixers.com](http://www.lightninmixers.com), or call 1-888-MIX-BEST (U.S. and Canada), 585-527-1623 (worldwide).

*Lightnin is a division of SPX Process Equipment, [www.spxprocessequipment.com](http://www.spxprocessequipment.com).*



*LIGHTNIN LabMaster*