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## **NEWS RELEASE**

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## IMPROVED USER EXPERIENCE WITH NEW LINEAR ABRASER!!!

**North Tonawanda, NY –** The **Taber® Model 5770 Linear Abraser** introduces a series of innovative enhancements designed to optimize user experience and testing precision. Featuring an intuitive, operator-friendly LCD touchscreen, the interface offers easy navigation and customizable options for streamlined operation.

This versatile tester allows operators to perform a wide range of physical property tests, such as wear and abrasion resistance, scratching, gouging, scraping, rubbing, and color transfer (commonly referred to as crocking), among others. With optional attachments, the Model 5770 can be configured to test various types of material damage. The tester's adjustable settings for stroke length, speed, and load enable operators to fine-tune parameters to suit the unique properties of each material.

Engineered to accommodate virtually any size or shape of specimen, the Linear Abraser is perfect for evaluating both flat and contoured surfaces, making it ideal for finished product testing. The test attachments securely mount to the bottom of the spline shaft, while additional weight supports can be added to the top. A precision bearing on the spline shaft ensures a "free-floating" test system that smoothly follows the contours of the specimen, whether flat or curved, as the load arm moves back and forth in a linear motion.

Interested in learning how the **Taber® 5770 Linear Abraser** can enhance your product testing? Send us a sample for a free evaluation. Our in-house experts are ready to demonstrate how the Linear Abraser can support your quality control or material research and development needs.

For more information, visit <u>www.taberindustries.com</u> or contact us at sales@taberindustries.com.

