



For Immediate Release

Proco Machinery's New Ultratest Leak Tester Provides High-Quality Leak Detection at High Speeds

MISSISSAUGA, Ontario, March 23, 2015 - Proco Machinery Inc., a leading manufacturer of automation systems for the blow molding industry, has introduced the Ultratest leak tester, which delivers high-quality leak detection at maximum throughput. Along with quality and speed, the Ultratest provides portability, easy set-up, and self-calibration, making it the most versatile leak tester on the market. The company made the announcement at NPE 2015: The International Plastics Showcase, March 23-27, 2015 at the Orange County Convention Center in Orlando, Fla. (Booth #W1583)

“The Ultratest utilizes the latest in control technology to maximize cycle time without sacrificing test quality,” according to Siva Krish, sales manager for Proco Machinery. Cycles of 120 containers per minute can be achieved using just one test head. Higher rates of up to 300 containers per minute can be achieved with multiple head units. Many design configurations allow the Ultratest multi-head system to be integrated into the most challenging product manufacturing situations such as wheel machines and dairy lines.

The system is extremely easy to set up. Once the test head height is adjusted and the photo eyes are set, the system calibrates itself with just a few containers. Unlike other systems, Ultratest accurately calibrates the full cycle. It then simulates a leak, calibrating the leak portion of the test cycle, and narrowing the test window to the most sensitive range possible. A manual sensitivity adjustment is also provided for those special situations that require technician input.



The eye level control console is fixed in the same position regardless of conveyor height. This ensures easy access to the controls for set-up and monitoring. A manual test push button, conveniently situated on the touchscreen, allows quality control personnel to periodically check the system for test integrity

The standard Ultratest leak tester is supplied with a belt conveyor (normally 4-in wide by 54-in long). A single operator can easily adjust the height from approximately 18-in to 54-in with a hand wheel which is supplied. The conveyor stops after each cycle to provide stability during the leak test. Speed can be adjusted via the variable speed drive motor. Ultratest can be supplied with a vacuum conveyor or many other conveyor options to suit various production needs.

The Ultratest has no proprietary controls and all components are available in North America. The unit is fitted with caster wheels and screw-type leveling pads and can be moved easily from one location to another.

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About Proco Machinery Inc.

Proco Machinery Inc., based in Mississauga, Ontario, has been serving the plastic container industry for over 30 years, providing labor-saving automated machinery and equipment throughout the U.S. and Canada. The company manufactures a complete line of Robopik Take-out systems, Automatic Deflashers, Ultra Test Leak Testers, Flame Treaters, Dome Spin Trimmers, Robotic Packaging systems (case packers), as well as the Multipak Palletizer Packaging System (for palletizing). For more information, call (905) 602-6066 or visit www.procomachinery.com.

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