



# INTROTEK®

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## NEWS

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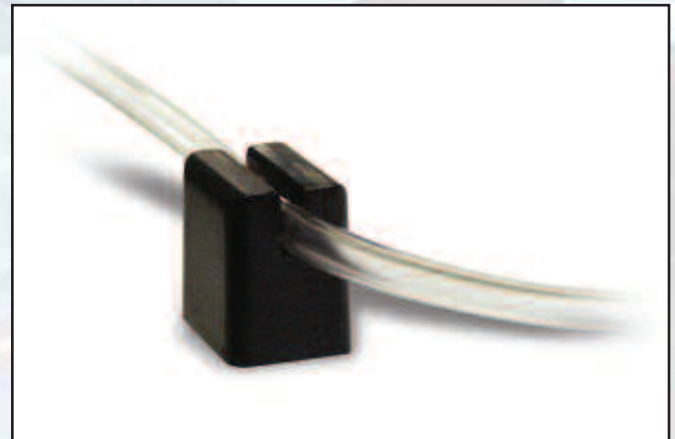
## ***Introtek International Introduces The Pressure-Occlusion Detector***

**Edgewood, New York** – At its Edgewood, New York facility today, Introtek International has announced the introduction of the **Pressure-Occlusion Detector**.

The **Pressure-Occlusion Detector**, or "**PRO**" as it is referred, was developed as a result of the steadily growing interest from the global community of medical device manufacturers. The **PRO** Detector presents customers a solution to accurately monitor tubing occlusion in the form of a non-invasive, free-entry, maintenance-free sensor. The **PRO** detects positive and negative air pressure in soft tubing and produces a corresponding output signal.

*"The development of a superior quality, inexpensive, free-entry sensor to detect pressure and occlusion for the medical OEM industry is a prime example of how Introtek products have always been driven by the demands of an ever evolving market for improved technology."* said Deb Corwin, General Manager of Introtek and employee of over 20 years. *"Once again, Introtek has met the challenges and succeeded with a sensor that will undoubtedly meet the requirements of medical device manufacturers throughout the world."*

Joe Mariano, Engineering Manager of Introtek was also very excited when speaking about the PRO Detector. *"I believe there is a multitude of applications for this non-invasive pressure-occlusion sensor that is not limited to the medical device marketplace. Monitoring tubing pressure is very common in other industries that include packaging, and pharmaceutical production."*



**Pressure-Occlusion Detector (PRO)**

Introtek International has been custom-designing and manufacturing non-invasive ultrasonic sensors since 1982. Introtek has been a wholly-owned subsidiary of Magnetrol since 1986. In addition to the pressure-occlusion detector, other types of sensors designed and manufactured by Introtek include air bubble and end-of-stream detection in tubing, continuous liquid levels in containers and tanks, drip chamber sensors, point-level sensors for containers and fluidic cassettes, and optical sensors for blood component detection.

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