



TRACE 902

Intragastric Balloon and Flexible Pouch Leak Test



Ultimate leak detection system for Intragastric Balloon and Flexible Pouch

FEATURES

Performance

- 10 pre-set cycles with different test procedures
- Log file recorder on SD card memory
- External sniffing probe to precisely locate the position of the leak

BENEFITS

- Each cycle can be optimized with adjustable parameters
- Customization of the test chambers to fit different packaging sizes
- Automated monitoring to increase reliability of the system

APPLICATIONS

- Intragastric balloon
- Flexible pouch

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www.trace-industry.sunaero.com | sales@trace-industry.com

+33 (0)4 72 08 12 12



SPECIFICATIONS

Technical details


Control panel

- *Helium sensor:* SIPD type (Selective Ion Pump Detector)
- *Sensor sensitivity:* 2 ppm (parts per million), equivalent to a leak rate of $5 \cdot 10^{-6}$ std.cc/sec
- *System sensitivity:* orifices smaller than 15 microns
- *System cycle time:* < 1mn per balloon / flexible pouch
- *Electrical supply:* 110-240 Vac | 50-60 Hz
- *Certification:* CE for all components
- *Monitoring through touch screen panel*

Operating conditions

- *Temperature:* +5°C to +35°C / 41°F to 95°F
- *Humidity:* 90% maximum
- *Storage temperature:* -20°C to +50°C / -4°F to 122°F

EQUIPMENT LIST

PRODUCT	P/N	DESIGNATION	PICTURE
Trace 902	TRACE902	Includes: <ul style="list-style-type: none"> • helium detector (x1) • carrying case (x1) • instruction manual (x1) 	

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