



TRACE 900/901

Leak check on various medical applications



*Ultimate leak
detection system
for Pharmaceutical
packaging*

FEATURES

- 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
- Works with the “bombing” process

APPLICATIONS

- Blister
- Vial
- Bag
- Bottle
- Nicotine patch

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
- Easy to maintain

Sense of innovation

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:** < 2 mn pour 5 blisters
- **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
- **Cabinet:** stainless steel, 1 door on the back and 2 doors on the front for easy maintenance accessibility
- **Storage temperature:**
-20°C to +50°C / -4°F to 122°F
- **Weight:**
Trace 900: 100 kg (220.5 lbs)
Trace 901: 33 kg (72 lbs)
- **Dimensions:**
Trace 900: 750 × 800 × 1300 mm / 29.5" × 31.5" × 51.2"
Trace 901: 500 × 490 × 280 mm / 19.5" × 19" × 11"

EQUIPMENT LIST

PRODUCT	P/N	DESIGNATION	PICTURE
Trace 900	TRACE900	<p><i>Version: cabinet</i> Includes:</p> <ul style="list-style-type: none"> • cabinet with wheels (x1) • external probe (x1) • instruction manual (x1) 	
Trace 901	TRACE901	<p><i>Version: table</i> Includes:</p> <ul style="list-style-type: none"> • top table bench (x1) • external probe (x1) • instruction manual (x1) 	

Sense of innovation