



LEAK TEST EQUIPMENT FOR TIRE PRESSURE SENSORS, WHEEL CASTINGS AND WHEEL/TPS ASSEMBLIES

Future Technologies Inc. ("FTI") is a recognized leader in the development of engineered leak testing systems for production and laboratory applications. With nearly 600 machine installations over the previous 15 years, FTI has developed an excellent reputation for:

✓ Unbiased Choice Of Appropriate Test Method - Mass Spec; Pressure Decay; Mass Flow; ETC.

- ✓ Uptime - Robust and Reliable Machines*
- ✓ Immediate world class service and support*
- ✓ In-Depth Training*
- ✓ On-Time Delivery*
- ✓ All-Inclusive Pricing*



Typical FTI Leak Test System:

- Integrated system self-test with calibrated leak*
- Bar code printing capability*
- Multiple independent tooling sets and chambers for maximum throughput*
- Leak Test for 1.0×10^{-4} std cc/sec @ 45 PSI*
- Up to 1000 parts/hr production rate*

Mass Spectrometer Helium Leak Tester





FTI

LEAK TEST EQUIPMENT FOR TIRE PRESSURE SENSORS, WHEEL CASTINGS AND WHEEL/TPS ASSEMBLIES

The Path To A Turn-Key Robust Production Leak Test Solution:

1. Contact Future Technologies Inc. ("FTI") for an *unbiased review* of your leak test requirements
2. Allow FTI to design a system for you - OR - you are invited to take an *active role in the design process* of your system
3. FTI will manufacture your test system using *non-proprietary components* in an open, service-friendly arrangement
4. FTI will provide *turn-key set-up, training and gage R&R*
5. You get to *quickly run production*



“Design For Flexibility” and “Design For Maintainability” are two of the key philosophies followed by FTI in the design and manufacture of turn-key leak test systems. FTI uses off-the-shelf non-proprietary components and software, coupled with a straightforward “open” system design that provides our customers 1) the option of servicing the systems themselves, 2) ready access to service components, 3) minimal service-related down-time. Consider these FTI Advantages when specifying leak test equipment.



FTI

***Future
Technologies Inc.***

2490 Midland Rd, Bay City, Mi 48706 (989)686-6200; fax (989)686-3070;
www.futuretechnologies.com