

SIX REASONS YOU CAN TRUST A SCIEMETRIC LEAK TEST



Over 35 years, Sciemetric has become the world's most trusted supplier of In-Process Test (IPT) solutions for manufacturing. Now, see how we can improve your leak test too.

FACT 1:

Most manufacturers agree leaks are their #1 issue for repairs, warranty claims and productivity bottlenecks.

PINPOINT ACCURACY

GET RESULTS YOU CAN TRUST

Advanced electronics, pneumatics and pressure sensors work with breakthrough software for ultra-accurate leak rates and repeatable test results.



Pressure resolution

down to
±0.000,001
psi

Flow measurement

down to
±0.2%
of full scale

BLAZING SPEED

SHORTEN CYCLE TIME, ELIMINATE BOTTLE-NECKS, REDUCE LEAK TEST STATIONS

Delivers reliable results in amazingly fast cycle times for the smallest to very large part volumes using fewer test stations.

Fills a **33L** volume
83% faster
than premium regulators



High performance, dual stage electronic regulators
speed test time

FACT 2:

The 3520 Series has repeatedly beaten industry-leading test companies in competitive tests, with up to 30 times better performance (gage R&R and cycle time).

FACT 3:

Leading automotive OEMs, off-highway manufacturers and industrial manufacturers are replacing their existing competitive or DIY leak testers with the 3520 Series.

TOTAL VERSATILITY

TEST VIRTUALLY ANYTHING

Supports multiple test types and pressures and can be adapted to fit into virtually any leak test station.



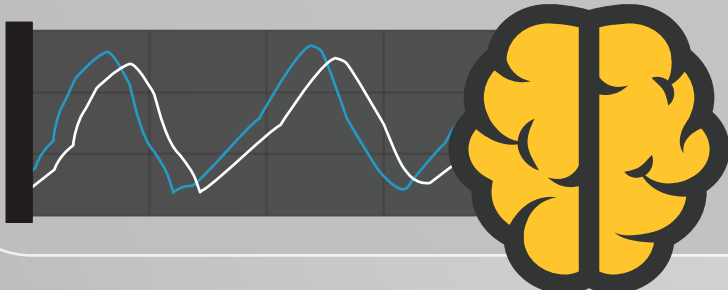
Test part volumes as low as
1cc
to over
1000 L

Manage tests for
different part types & models

ACTIVE INTELLIGENCE

GAIN NEW INSIGHT FROM IIoT DATA

Analyze extensive data from connected test stations to make objective decisions about process improvements and optimize the production line. Store the data to establish a complete birth history and enable traceability for all manufactured parts.



ADDED EFFECTIVENESS

FIND LEAKS THAT OTHERS MISS

Protect your bottom line and your reputation by preventing costly errors due to unreliable leak test results.

Trust

your leak test process

Identify

more leaks

Reduce

scrap, warranty claims and recalls



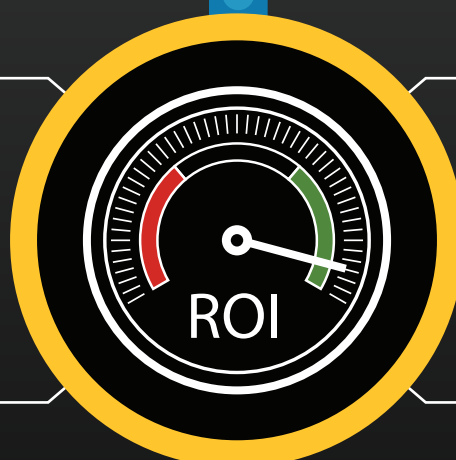
FACT 4:

The 3520 Series is the fastest, most accurate, most flexible, solution on the market today. Combined with powerful Industry 4.0 data collection and analysis, it will change the way you think about leak test.

SUBSTANTIAL RETURN ON INVESTMENT

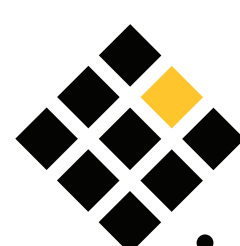
**IMPROVE
PRODUCTIVITY**

REDUCE COSTS



**SEE PAYBACK
IN 4-6 MONTHS**

**AND LEARN TO TRUST
YOUR LEAK TEST AGAIN!**



sciemetric®