



**Meet stringent NFPA standards
and stay safe: test your SCBA
performance with the industry
standard, from Honeywell Analytics**

Posi3 USB



Features and Benefits

Full Readiness Testing

- Face piece leak check
- Exhalation check valve opening pressure
- Static face piece pressure
- Bypass flow rate
- Pressure gauge accuracy
- Low pressure alarm activation
- First stage regulator performance
- Breathing resistance at standard (40 LPM) work rate
- Breathing resistance at maximum (100 LPM) work rate

Simplified Recording

- Posi3 USB uses your own Windows-compatible PC or laptop to run tests and store results.
- Results can be printed or stored for retrieval in a user-specified database.

Test Software Compatibility

- Windows XP or higher
- Pentium 4 processor 2.0 GHz or higher with 512 MB RAM
- A minimum of 50 MB of available space on hard drive
- USB 2.0 port
- CD-ROM Drive

Posi3 USB is the industry-leading NFPA-compliant SCBA test equipment, helping to ensure safety.

The PosiChek family of SCBA test equipment has been the industry standard for thousands of fire departments, refineries, chemical plants and nuclear power stations worldwide since it was first introduced in 1988. The Honeywell Analytics Posi3 USB incorporates a number of hardware and software upgrades to keep pace with increasingly rigorous testing criteria. It is designed to help keep your SCBA equipment operating at its best, protecting you.

The Industry's Leading NFPA-Compliant SCBA Test Bench

Firefighters and other first responders can only work as well as the equipment they use. That's why NFPA 1852 mandates that all compliant SCBA be tested at least once per year on a calibrated breathing machine before being put into service. The Posi3 USB test bench meets the stringent NFPA standards. With features like the Quick Test, the Posi3 USB can evaluate the operational readiness of an SCBA in less than 2 minutes, while consuming less than 1% of its air supply.

Easy and Automatic Testing

The Posi3 USB has taken automation a step further, making it even easier to use than before. The Posi3 USB communicates to a PC using the Universal Serial Bus protocol. No more parallel ports! There are also improved database search capabilities and more detailed test reporting. For those who have a cascade air supply, the Auto Advance Feature makes testing even quicker. As always, the Posi3 USB offers a full range of test and data storage options, making record keeping automatic and simple.



Find out more

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Sperian's Biosystems is now part of Honeywell Analytics. As we begin to fully integrate our companies, you might notice some small changes. This integration is about bringing together two of the best in gas detection. We are focused on putting our customers first and making the right decisions to guarantee Honeywell Analytics continues to remain the experts in gas detection.

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