

Respirator Fit Testing Healthcare Professionals Can Trust

**PortaCount® Pro+
Respirator Fit Tester
Model 8038**



UNDERSTANDING, ACCELERATED

Quantifying Respirator Fit

FOR SAFETY, COMPLIANCE AND READINESS

The Only Quantitative Fit Test for N95 Respirators

Respirator fit testing is a key component of any respiratory protection program that protects healthcare staff from airborne infectious diseases. The PortaCount® Respirator Fit Tester is the only quantitative fit testing method for N95 filtering-facepiece respirators, eliminating the guesswork associated with qualitative testing methods and providing a numeric measurement of respirator fit.

Maximizing Safety with Quantitative Testing

- + Quantitative testing with the PortaCount Respirator Fit Tester achieves higher N95 Simulated Workplace Protection Factors (SWPF) than qualitative methods such as Saccharin and Bitrex.*
- + PortaCount Fit Testers provide a numeric measure of respirator fit for ANY tight-fitting respirator, including N95s, P2 and P1 filtering facepieces, and half-face and full-face masks.
- + Fit check measurements delivered in real-time show a respirator's fit change throughout the donning, adjustment and fitting process, improving training.

Automated Testing for Efficient Compliance

- + The instrument does all the work, eliminating the endless pump squeezing associated with nebulizer testing.
- + Automated testing process for consistent and efficient compliance to Joint Commission guidelines and OSHA standards.
- + FitPro+™ Fit Test Software seamlessly documents testing results for easy report generation, retrieval and regulatory compliance.

Objective Results, Measured Readiness

- + Accurate and objective measures of fit and program readiness eliminate biased and subjective results based on a person's senses and self-reported feedback.
- + Ensure staff is trained and tested to utilize N95 respirators for their protection during everyday use and potential public health emergencies.
- + Instills confidence in staff that respirators will provide protection when it is needed, resulting in increased staff availability during health emergencies.

* Duling, M.G., Lawrence, L. B., Slaven, J.E., Coffey, C.C., [HHS/PHS/CDC/NIOSH], "Simulated Workplace Protection Factors for Half-Facepiece Respiratory Protective Devices," Journal of Occupational and Environmental Hygiene, Vol.4, No. 5, pp. 420-431, June, 2007.

A TRUE MEASURE OF RESPIRATOR FIT

Healthcare professionals understand the importance of respirators, keeping staff safe while on the job.

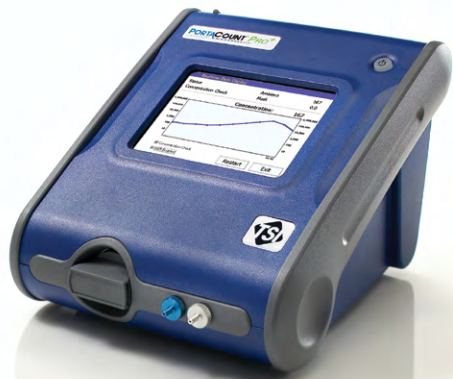
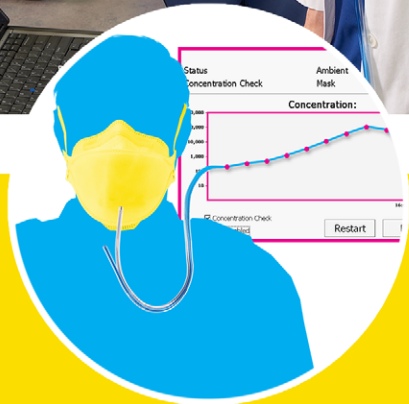
Respirators are available in countless types, brands, models and sizes. The only way to ensure that a respirator fits and offers the protection required, is to have it be properly fit tested.

The PortaCount Respirator Fit Tester provides the only quantitative fit test for N95 filtering facepiece respirators. Not only is it more accurate than lesser qualitative testing methods but it is also more efficient. An interactive touch screen guides the operator through training, testing and documentation.

FitPro+ Fit Test Software drives adherence to established protocols for consistency of test. Fit test automation and multi-person testing capabilities instill efficiency.

It is virtually impossible to make mistakes. Quantitative measurements eliminate the biased and subjective feedback that plagues qualitative tests using Bitrex or Saccharin.

Trust the PortaCount Respirator Fit Tester – just like over 2000 healthcare facilities in the U.S. already do – for compliance as required by OSHA, the Joint Commission and the CDC.



THE POWER OF REAL-TIME FIT FEEDBACK

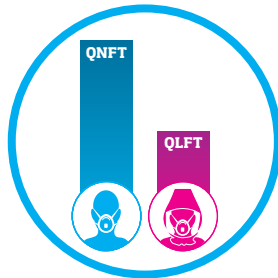
- + Only the PortaCount Respirator Fit Tester can provide real-time and quantitative information detailing a respirator's fit.
- + Real-time fit feedback shows staff the effects of mask positioning and strap tightness as proper respirator donning procedures are learned.
- + A better understanding of respirator fit improves safety and reduces the frequency of failed tests, saving overall testing time.
- + The PortaCount Respirator Fit Tester helps to select the right respiratory protection for even the hardest-to-fit staff.

PortaCount Fit Testers

QUANTIFY RESPIRATOR FIT FOR SAFETY,
COMPLIANCE AND READINESS



**The Only Quantitative Fit
Test for N95 Respirators**



**Maximizing Safety with
Quantitative Testing**



**Automated Testing for
Efficient Compliance**



**Objective Results,
Measured Readiness**



FitPro+ Fit Test Software Makes Testing Simple

- + Automatic step-by-step fit test protocols
- + Easy report generation, retrieval and regulatory compliance
- + Document the selection of properly sized and tested masks
- + Print fit test cards that document:
 - A person has passed a fit test
 - Respirator make, model and size
 - When the next fit test is due



Stand-Alone Operation

- + Quick to set up
- + Easy to operate
- + Does not require an external computer
- + Color touch screen
- + Easy report generation and optional fit test card printing
- + Transfer fit testing data to a PC for recordkeeping using a USB flash-drive

PortaCount Fit Testers can be used with a computer or in stand-alone mode

PortaCount, TSI, and the TSI logo are registered trademarks, and FitPro is a trademark of TSI Incorporated

Bitrex is a registered trademark of Johnson Matthey Public Limited Company



UNDERSTANDING, ACCELERATED

TSI Incorporated - Visit our website www.tsi.com for more information.

USA Tel: +1 800 874 2811
UK Tel: +44 149 4 459200
France Tel: +33 1 41 19 21 99
Germany Tel: +49 241 523030

India Tel: +91 80 67877200
China Tel: +86 10 8219 7688
Singapore Tel: +65 6595 6388



Distributed by:

Kenelec Scientific Pty Ltd
1300 73 22 33
sales@kenelec.com.au
www.kenelec.com.au