



UNDERSTANDING, ACCELERATED

# INTELLIGENT FIT TEST SOLUTIONS

PORTACOUNT®  
RESPIRATOR FIT TESTER  
MODELS 8040 AND 8048



Learn more at  
[www.tsi.com/portacount4](http://www.tsi.com/portacount4)

# ACHIEVE A BETTER FIT

## AND A MORE PRODUCTIVE YOU

The new PortaCount® Respirator Fit Tester features intelligent touchscreen solutions, providing assistance across your entire respiratory protection program from training through compliance.

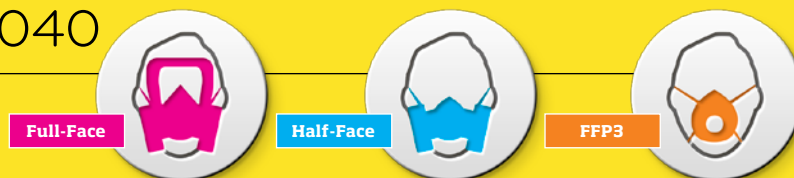
Choose the industry's most trusted fit tester to increase your staff's safety, while new software and features improve your program's efficiency and productivity.



## ANY RESPIRATOR, ONE FIT TESTER

Simplify your fit test program with one consistent and objective testing experience across all respirator types, including all disposable masks.

### MODEL 8040



### MODEL 8048







# FIT TEST FOR THE RIGHT REASON

Respirator fit testing is about more than compliance with standards or about “checking the box” as quickly as possible, it’s about safety. Staff working in dangerous environments deserve the very best protection possible from a respirator.

PortaCount Fit Testers deliver safety by utilizing the most effective quantitative fit testing method available to identify poor fitting masks. Industry-first features train staff how respirators should be worn to be most protective.

Choose PortaCount Fit Testers for respirator training and fit testing you can trust.



# THE EFFICIENT FIT TEST ASSISTANT

Achieve a better respirator fit for more staff in less time. The PortaCount Fit Tester boosts your productivity by making the entire respirator training and fit testing process more efficient.

- + Start and complete a fit test more easily than ever before
- + Find the right mask and a better fit more quickly using real time FitCheck Mode™
- + Free-up test administrators to multitask by letting the instrument do the work
- + Increase your percentage of passed fit tests with better staff training and the early identification of respirators that fit poorly





# REAL-TIME MEASUREMENTS, REAL-WORLD SAFETY

Provide staff with a respirator fit test they can both learn from and count on. PortaCount Fit Testers combine real-time and real-world measurements to advance respirator safety beyond what any other fit test can deliver.



## REAL-TIME

Real-time measurements not only allow you to quickly find the correct size mask, but also provide staff with a greater understanding of how and when their respirator best protects them.



## REAL-WORLD

Real-world measurements evaluate respirator fit during actual movement, breathing and talking; providing an accurate reflection of how a respirator will protect staff on the job.





# YOUR GUIDE TO A BETTER



## FITCHECK MODE™

Utilize a real-time radial display or live graph to show how a respirator's fit changes throughout donning and adjustment. Real-time FitCheck Mode allows you to quickly identify the right mask and provide staff with a better understanding of how their respirator fits. Instant fit feedback reduces failed fit tests and allows you to achieve a better fit in less time.



## FEWER STEPS TO A FIT TEST

Starting a fit test is easy, simply complete the "Assign Person" screen and push "Start." The instrument does the rest. A simplified interface means a more user-friendly experience and an efficient use of your time.





# FIT TEST



## ANIMATIONS FOR A BETTER FIT

Video animations guide staff through the proper movements for each fit test exercise, better identifying respirators that fit poorly. Video animations free administrators from the need to coach staff through the fit test, ensuring consistency and allowing time to multitask for increased productivity.



## QUANTIFYING RESULTS, AUTOMATING DOCUMENTATION

FitPro™ Ultra Fit Test Software automatically records test results to a database that is simple to manage and share. PortaCount Fit Testers assist with administrative tasks beyond the fit test, allowing you to get more accomplished with your time. Documenting your program's compliance has never been easier.





# FITPRO™ ULTRA SOFTWARE

## FIT TESTING REIMAGINED

TSI has redesigned every aspect of FitPro Ultra Software to improve the user experience and create the most powerful fit test software available. From touchscreen tablets to PC laptops, FitPro Ultra Fit Test Software is easy to use and is similar in design to applications you use every day on your own personal devices.



### FITPRO ULTRA SOFTWARE

Free and included with instrument purchase

## DEVICE FLEXIBLE

FitPro Ultra Software is compatible with Windows® tablets\* and laptops\*\*.  
Android™ and iOS® support is to come.

\* FitPro Ultra compatible with tablets running versions of Windows 10 and newer.  
\*\* FitPro Ultra compatible with laptops running versions of Windows 7 and newer.

To see our list of patents please visit:  
[www.tsi.com/patents](http://www.tsi.com/patents)

Android is a trademark of Google Inc.

iOS is a registered trademark of Cisco in the U.S. and other countries and is used under license.

Windows is a registered trademark of Microsoft Corporation in the United States and/or other countries.

FitCheck Mode and FitPro are trademarks, and PortaCount, TSI and the TSI logo are registered trademarks of TSI Incorporated.

Fit Testing	✓
Real-Time Measurements	✓
FitCheck Mode Radial Dial	✓
FitCheck Mode Live Graphs	✓
Ambient Environment Live Graphs	✓
Newly Designed and Intuitive Software	✓
Animated Test Exercises	✓
Database Management	✓
Export Reports	✓
Pre-Fit Test Training	✓
Interactive Troubleshooting	✓
Touchscreen Tablet* and/or PC** Compatible (*Windows 10 or newer ** Windows 7 or newer)	✓
Wireless Capable* (*with purchase of USB Wi-Fi dongle)	✓
OSHA, CSA, HSE and ANSI Compliant for ALL Respirators	✓
Measures Fit Factors from 0 to Greater than 10,000	✓
Additional Feature and Updates Coming!	✓

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