

# Make a difference. Make it count.

**Quantitative Testing for all Respirator Types:**  
N95 · N99 · P100 · FFP1 · FFP2 · FFP3  
Full- & Half-Face Elastomerics

## AccuFIT 9000<sup>®</sup> PRO - Fast, Accurate Results

Now more than ever, Quantitative Fit Tests can make the difference between safe and at-risk exposures to Chemical, Biological, and Radiological hazards - in gas, vapour or particulate form. Getting workers fitted fast and back on the job safely is mission-critical and there's no time for chance and uncertainty.

**AccuFIT 9000<sup>®</sup> PRO** has all the capabilities you need to accurately fit ALL mask types. It's a simple, easy-to-use device that includes OSHA's streamlined 2019 CNC protocol.

Rugged, quick to deploy, and fully featured, the affordable **AccuFIT PRO** provides the answers you need in a format you can use and comes with a standard 3-year warranty.



[ACCUTEC-IHS.COM](http://ACCUTEC-IHS.COM)

RESPIRATOR FIT TESTING *for the REAL WORLD*



AccuFIT 9000<sup>®</sup> PRO

### Key Attributes:

- Fit Tests ALL Tight-Fitting Full & Half Mask Respirators
- Easy to use 7" Colour Touch Screen Control
- Stand Alone or PC Operation
- Control up to 4 units from a single computer with independent start/stop times
- Includes AccuGEN<sup>™</sup> wireless particle generator control
- Integrated DMC for N95 Testing
- WiFi Enabled
- 6 Language Options
- OSHA, ANSI, CSA, HSE Protocol Compliant
- Particle Counting (CNC) Technology
- 3 USB Ports + 1 Ethernet
- 3 Year Warranty

### AccuFIT 9000<sup>®</sup> PRO Kit Includes:

- **AccuFIT9000<sup>®</sup> PRO** Instrument
- Rugged, hard-sided shipping/carrying case
- AccuPUNCH<sup>™</sup> N95 Inlet Probe Installation Tool
- Inlet Probes and Retainers
- AC Adapter
- 99.5% Reagent Grade Alcohol
- AccuFIT Testing Software w/ MedEval and Database Manager functions
- Ultrasonic Particle Generator
- USB and Ethernet Cables
- Operation and Service Manual
- Factory Calibration Certificate

*Fit Test Accessory Kits, Mask Adapters, N95 Probes & Alcohol are available from AccuTec-IHS or your local distributor.*

## Specifications:

<b>Product Name</b>	AccuFIT 9000® Pro
<b>Concentration Range</b>	0 to 100,000 particles/cm <sup>3</sup>
<b>Particle Size Range</b>	0.02 to 1µm
<b>Flow Rate</b>	Sample: 100cm <sup>3</sup> /min Total: 700cm <sup>3</sup> /min
<b>Temperature Range</b>	Operation:15-35°C
<b>Fit Factor Measurement</b>	Direct measurement of fit factor (Cout/Cin)
<b>Alcohol</b>	99.5%+ reagent grade isopropyl
<b>Display</b>	7" Color Touch Screen—Hi-Visibility
<b>Power Supply</b>	AC Adapter, 110-220Vac, 50-60Hz UL/CSA/CE
<b>Case</b>	Rugged Case Included—IP67 Rated
<b>Inlet Ports</b>	Ambient (Left, Blue) Sample (Right, Silver)
<b>Flow Control</b>	Voltage
<b>GUI</b>	Backlit Active Touchscreen (Blue)
<b>PC Application</b>	Control up to 4 AccuFIT units simultaneously with independent start/stop times
<b>Online Medical Evaluation Software</b>	Integrated
<b>Touch Pen</b>	Included
<b>Exporting Format</b>	Windows Excel
<b>USB Ports</b>	3 (1 Device, 2 Host)
<b>Ethernet Ports</b>	1
<b>WiFi Enabled</b>	Yes
<b>Safety, Correspondence</b>	Class1 laser product (EN 60825-1:2014)
<b>Languages</b>	English, French, Spanish, Portuguese, Japanese, Chinese
<b>Minimum PC Requirement</b>	Windows 7 (32 or 64 bit) Windows 8 (32 or 64 bit) Windows 10 (32 or 64 bit) Windows 11 (64 bit)
<b>Warranty</b>	3 Years on Workmanship & Materials

## Respirator Can Be Tested

<b>Full Face</b>	Yes
<b>Half Face</b>	Yes
<b>NIOSH Series 99</b>	Yes
<b>NIOSH Series 100</b>	Yes
<b>FFP1</b>	Yes
<b>FFP2</b>	Yes
<b>FFP3</b>	Yes
<b>N95</b>	Yes

## Designed with all Respirator Users in Mind.

**AccuFIT 9000® PRO** Quantitative Respirator Fit Testers are OSHA, ANSI, CSA, and HSE protocol compliant for testing all tight-fitting respirators, including series 95, 99, 100, FFP1, FFP2 and FFP3 filtering facepiece respirators. Using OSHA's streamlined 2019 CNC protocol or other protocols where appropriate, the **AccuFIT PRO** is easy-to-use, fast, and affordable.

**AccuTec-IHS**  
Analytical Instrumentation

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