



AccuFIT 9000 PRO®

**Inspired by worker safety.
Backed by science.
Designed for confidence.**

Quantitative Fit-Testing for All Respirator Types:

N95 · N99 · P100 · FFPL · FFP2 · FFP3 · SCBA
Full- & Half-Face Elastomerics

AccuFIT 9000 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 vapor phase. Getting workers fit-tested fast and back on the job safely is mission-critical and there's no time for chance and uncertainty.

AccuFIT 9000 PRO has all the capabilities you need to accurately fit-test 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 9000 PRO provides the accuracy you need in a format you can use and comes with a standard 3-year warranty.

www.accutec.com	Superior Respirator Fit-Testing Devices
201 S. Miami Avenue, Cleves, OH 45002 USA	

Key Attributes:

- Fit-Tests ALL Full- & Half-Face Respirators
- Easy to use 7" Color Touch Screen Control
- Stand Alone or PC Operation
- Control up to 4 units from a single computer with independent start/stop times
- Includes AccuGEN™ wireless particle generator control
- Built-in DMC to enable Fit-Testing of ALL disposable respirators including N-95s
- WiFi Enabled
- 6 Language Options
- OSHA, ANSI, CSA, HSE Protocol Compliant
- Particle Counting (CNC) Technology
- 3 USS Ports + 1 Ethernet
- 3-Year Warranty

AccuFIT 9000 PRO Kit Includes:

- AccuFIT 9000 PRO Instrument
- Rugged, hard-sided shipping/carrying case
- AccuPUNCH™ 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
- USS and Ethernet Cables
- Operation and Service Manual
- Factory Calibration Certificate

Specifications

Product Name	AccuFIT 9000 PRO
Concentration Range	0 to 100,000 particles/cm ³
Particle Size Range	0.02 to 1 µm
Differential Mobility Classifier	Built-in automatic software-controlled DMC for particle classification to test all Disposable respirators (N95's)
Flow Rate	700 cm ³ / min. total; 100 cm ³ /min CPC engine
Temperature Range	Operation: 15 - 35°C
Fit Factor Measurement	Direct (C _{out} /C _{in})
Alcohol	>99.5% 2-propanol (Reagent Grade)
Display	7" Color Touch Screen-Hi-Visibility
Power Supply	AC Adapter, 110-220Vac, 50-60Hz UL/CSA/CE
Case	Rugged Case Included-IP67 Rated
Inlet Ports	Ambient (Left. Blue). Sample (Right. Silver)
Flow Control	Voltage
GUI	Backlit Active Touchscreen (Blue)
PC Application	Control up to 4 AccuFIT units simultaneously with independent start/stop times
Online Medical Evaluation	Integrated
Software Touch Pen Exporting	Included
Format	Windows Excel
USB Ports	3 (1 Device. 2 Host)
Ethernet Ports	1 port
WiFi Enabled	Yes
Safety, Correspondence	Class1 laser product (EN 60825-1:2014)
Languages	English. French, Spanish, Portuguese. Japanese. Chinese
Minimum PC Requirement	Windows 7 (32 or 64 bit), Windows 8 (32 or 64 bit), Windows 10 (32 or 64 bit), Windows 11 (64 bit)
Warranty	3 Years on Workmanship & Materials

Respirator

Can be tested?

Full Face	Yes
Half Face	Yes
NIOSH Series 99	Yes

Designed with all
respirator users in mind.



Scientific & Environmental Monitoring Technologies

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