

Make a difference. Make it count.

Quantitative Testing for All Respirator Types:

N95 · N99 · P100 · FFP1 · FFP2 · FFP3

Full- & Half-Face Elastomerics

Introducing the New AccuFit 9000® PRO

Today's environment means Quantitative Fit Tests can make the difference between safe and at-risk exposures. Getting workers fitted fast and back on the job is mission-critical and there's no time for chance and uncertainty.

AccuFIT 9000® 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.



ACCUTECH-IHS.COM

RESPIRATOR FIT TESTING *for the* REAL WORLD



KEY ATTRIBUTES

- » Fit Tests ALL Tight-Fitting Full & Half Mask 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
- » Two Modes of operation for Particle Size range
- » 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® PRO KIT INCLUDES:

- » AccuFIT9000® PRO Instrument
- » Rugged, hardsided shipping/carrying case
- » AccuPUNCH™ N95 Inlet Port Installation tool
- » Inlet Ports and Retainers
- » AC Adapter
- » 99.5% Reagent Grade Alcohol
- » AccuFit Testing Software
- » USB Cable
- » 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

Product Name	AccuFit 9000 Pro
Concentration Range	0 to 100,000 particles/cm ³
Particle Size Range	0.02 to 1µm
Flow Rate	Sample: 100cm ³ /min Total: 700cm ³ /min
Temperature Range	Operation: 15-35°C
Fit Factor Measurement	Direct measurement of fit factor (Cout/Cin)
Alcohol	99.5%+ reagent grade isopropyl
Display	7" Color Touch Screen—Hi-Visibility
Power Supply	AC Adapter, 110-220Vac, 50-60Hz UL/CSA
Case	Rugged Case Included IP
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 Software	Integrated
Touch Pen	Included
Exporting Format	Windows Excel
USB Ports	3 (1 Device, 2 Host)
Ethernet Ports	1
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)
Factory Recalibration	Annual
Warranty	3 Years on Workmanship & Materials

Respirator Can Be Tested

Full Face	Yes
Half Face	Yes
NIOSH Series 99	Yes
NIOSH Series 100	Yes
FFP1	Yes
FFP2	Yes
P3	Yes
N95	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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