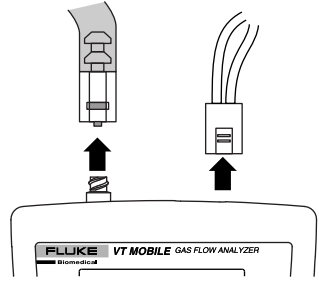
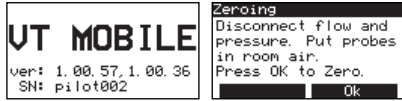


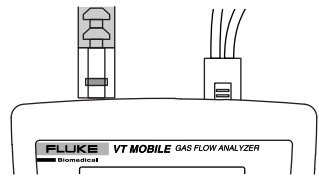
VT Mobile Gas Flow Analyzer Quick Reference Guide

⚠ See *Operators Manual* for "Safety Information" and complete operating information.

Powering ON

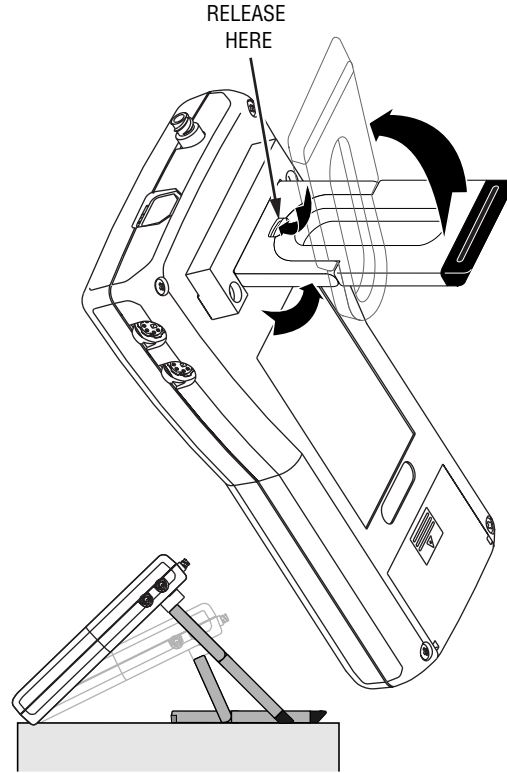


F2

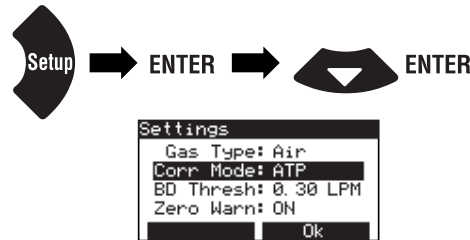


5-Minute Warmup → **ZERO SENSORS** → Measure
40-minute Warmup → **ZERO SENSORS** → Measure
(for maximum accuracy)

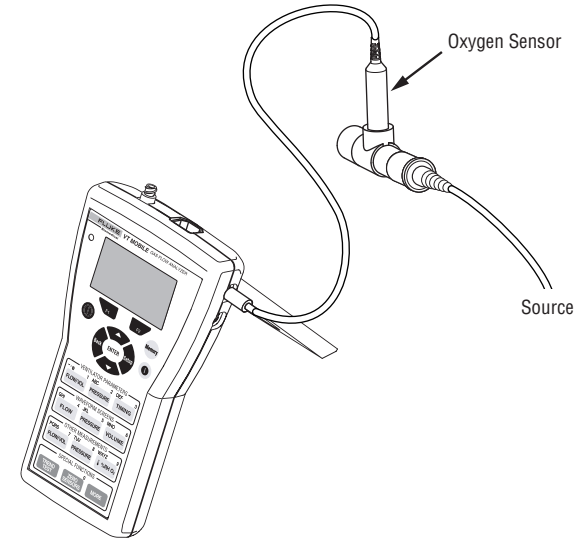
Tilt Stand



Setup Example



Oxygen Sensor



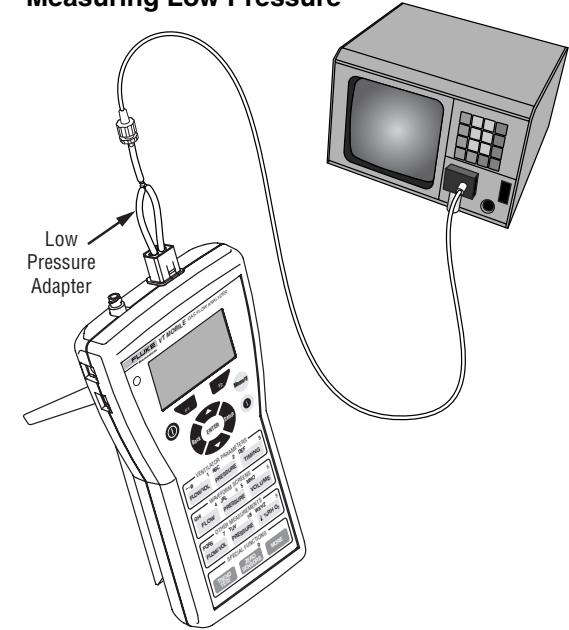
Verifying the Oxygen Sensor Calibration

100% O₂ @ > 10 lpm
 ↓ %RH O₂ ≥ 98 % O₂? → OK
 Not OK → Calibrate

Calibrating the Oxygen Sensor

↓ %RH O ₂ →	Calibrate F2 →	20.9% O ₂ F1 →	Apply 20.9% Oxygen at >10 lpm.
OK F1 →	Please Wait (2 min)	Calibrate F2 →	100% O ₂ F2 →
Apply 100% Oxygen at >10 lpm.		OK F1 →	Please Wait (2 min)

Measuring Low Pressure



ZERO SENSORS → **F2**

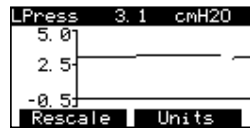
OTHER MEASUREMENTS

PRESSURE

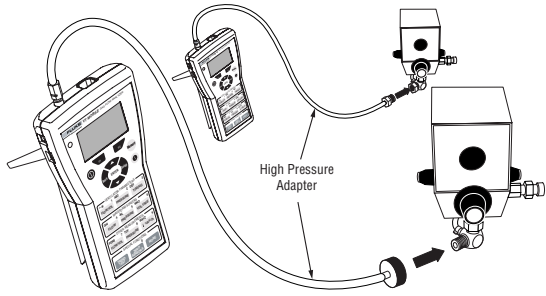


WAVEFORM SCREENS

PRESSURE



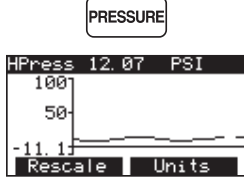
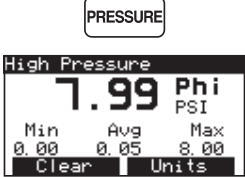
Measuring High Pressure



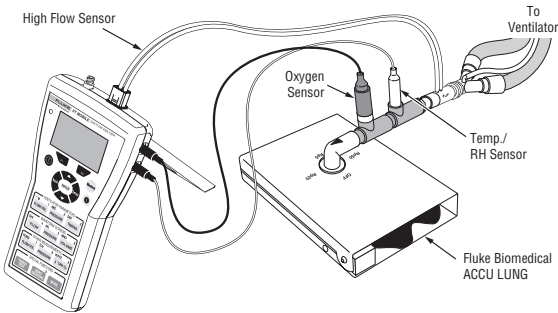
ZERO SENSORS → F2

OTHER MEASUREMENTS

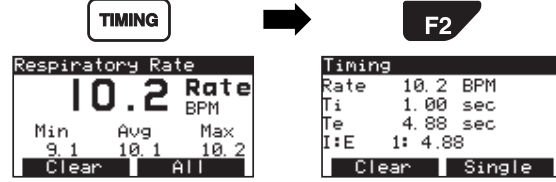
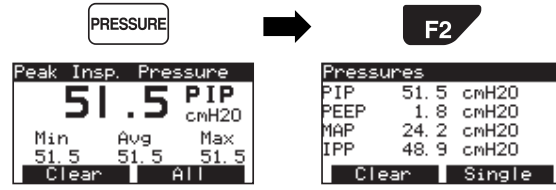
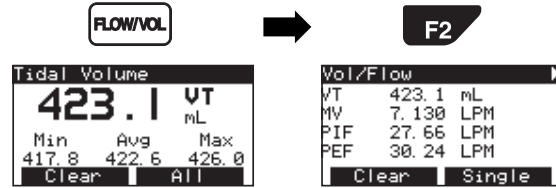
WAVEFORM SCREENS



Checking 16 Ventilator Parameters



VENTILATOR PARAMETERS

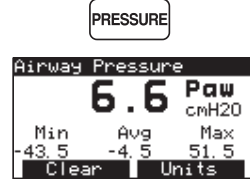


↓ %RH O₂ → ↓ %RH O₂ → ↓ %RH O₂ → MORE → ENTER

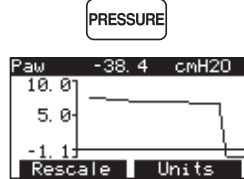
'O₂' 'Temp' 'RH' 'Baro'

Checking Pressure

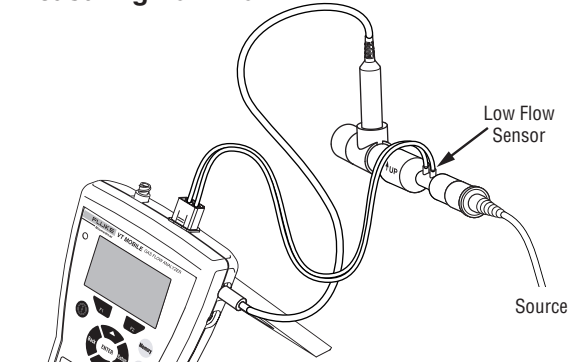
OTHER MEASUREMENTS



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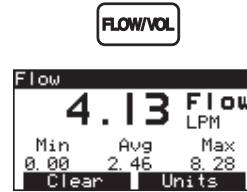


Measuring Low Flow

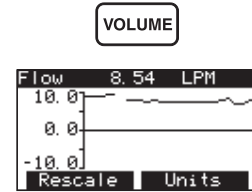


ZERO SENSORS → F2

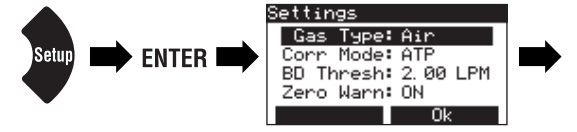
OTHER MEASUREMENTS



WAVEFORM SCREENS



Measuring Mixed Gases with Low Flow



Scroll down to gas type

ENTER → [Down Arrow] → "N2/O2" → ENTER

