

QC-50 Calibration Gas Bump Tester

CALIBRATION GAS BUMP TESTER

Easy, reliable and portable bump testing.

The QC-50 utilizes revolutionary technology allowing a functional check (or "Bump Test") as needed or required by law. The unique QuickCheck Vial (QCV) utilizes a stable, safe and reliable delivery method allowing ease of shipment, storage and use. Breaking a QCV ampoule and inserting it into the bulb allows the liquid to absorb into a filter which then diffuses out the gas. Simply squeezing the hand aspirated bulb will allow a test concentration of gas to flow by the gas detector, verifying its operation.



- Disposable source vials
- Interchangeable calibration gases

QC-50 and Bump Tester, Gas Options & Accessories

850-1050-00 - QC-50 Kit

What's included: QC-50, belt pack, manual, 5' hose and 12 QCV vials (specify gas).

750-1050-00 - QC-50

What's included: QC-50, 5' hose, manual.

Quick Check Vials (Gas Options)

525-0001-12	NH3 (Ammonia) – 12 Pack
525-0002-12	HCl (Hydrogen Chloride) – 12 Pack
525-0003-12	C7H8 (Toluene) – 12 Pack
525-0004-12	C6H14 (Hexane) – 12 Pack

Accessories

730-0415-00	Hard body carrying case,
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Replacement Parts

715-0405-0X	Hose, with quick connect, 5'
730-1050-00	Nylon carrying case

Specifications

Useful Vial Life	Up to 8+ hours per vial
Warranty	One year
Dimensions (QC-50)	2 x 7.2" (5 x 18.4 cm)
Dimensions (QCV)	0.4 x 1.3" (1.1 x 3.4 cm)
Weight (QC-50)	2.5 oz (75 gm)
Weight (QCV)	.14 oz (4 gm)
Operating Temperature	Nominal @ 20° C
Relative Humidity (intermittent use)	0 - 100%

NH₃

C₆H₁₄

HCl

C₇H₈