

QUINTRON

BreathTracker™ H2



- ▶ EASIER TO USE!
- ▶ RESULTS IN LESS THAN 50 SECONDS!
- ▶ FREE, UNLIMITED TECHNICAL SUPPORT

A Special separating column is constantly flushed with air by an internal pump, ready to receive a sample of alveolar air when it is introduced through a drying tube and a sampling valve. Hydrogen is separated from all other reducing gases, and its concentration is measured with a state of the art solid-state sensor. The hydrogen concentration is displayed in parts per million (PPM) on a digital front-panel meter.

The use of a permanent, solid-state sensor which is sensitive only to reducing gases combines an economic advantage and a quality of performance not matched by other such analyzers.

The short analytical time and the capability of a quick, accurate calibration provides a specificity and accuracy unequalled by any other breath-H₂ analyzer in any price range.

QuinTron's simple analytical procedure assures that accurate results can be achieved by unsophisticated technical staff.

SPECIFICATIONS:

Sensitivity: 2 ppm H₂

Accuracy: +2 ppm H₂

Linear Range: 2-100 ppm H₂

Sample Size: 15 ml minimum

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