

## Simple Test for Breath Hydrogen

Building on experience gained over many years, the H<sub>2</sub> Check is an easy-to-use hand held device for the simple detection of Hydrogen in the breath.

The H<sub>2</sub> Check is designed for simple screening of lactose or other sugars mal-absorption, bacterial overgrowth and the measurement of intestinal transit time.

Combining accuracy and simplicity at an economical price, the H<sub>2</sub> Check provides a fast and easy-to-read display of expired Hydrogen levels in ppm. For adults or older children, exhaling slowly through the H<sub>2</sub> Check is all that is required to obtain a measurement.

A face mask can be used on patients that are not able to comply with tidal breathing through a standard cardboard mouthpiece.

The H<sub>2</sub> Check is shipped complete with all necessary accessories in a sturdy carrying case.



### Simplicity is the key

- Single switch operation
- Fast results in PPM
- Rapid response time
- Unique re-breathing system

### Specifications

• Gas detected	Hydrogen
• Sensitivity	1 ppm
• Warm up time	15 seconds
• Detection sensor used	Electrochemical
• Operating temperature	41-86° F
• Operating humidity	30-90% RH
• Accuracy	+/- 5% or 5 ppm
• Dimensions	5.3" x 2.4" x 1.2"
• Weight	5.6 ounces
• Battery life	30 hours of continuous use
• Model number	BH02



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**Breath Hydrogen testing is third party reimbursable using CPT code #91065**