HYDROGEN (H2) GAS LEAK DETECTOR 271

Features:

This can detect mixture 5% Hydrogen (H2) + 92% Nitrogen (N) with extreme sensitivity. The unit is built in newly developed heated semi-conductor sensor & microprocessor control to provide reliable digital signal processing. Adjustable leak sensitivity level and 7 LED visual indicators also offer the users the ease & convenience of operations. It can detect less than 5 ppm Hydrogen concentration.

Specifications:

Detectable Gases: mixture 5% Hydrogen (H2) + 95% Nitrogen(N)F

• Sensitivity: Less than 5 ppm; 2g/year

Sensor life: approx. 1 year

Response Time: Instantaneous

• Warm up time: 45 seconds

DC brushless fan

High-median-Low leak sensitivity selector

• 15.5"(40 CM) flexible stainless probe

• Ambient concentration reset

Automatic zero and background compensation

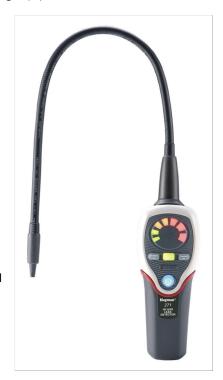
Carrying case included

Operating Temperature & Humidity: 0 ~40 °C, < 80% RH

Dimension / Weight: 173 x 66 x 56 mm (approx. 400g)

Power Source: 4 AA (6V DC) size Alkaline Batteries

Battery Life: Approx.7 hours normal use



Standard Delivery:

- Carrying Case
- Instruction Manual

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Marketed by...

Basic Instrument with Battery

NAGMAN INSTRUMENTS AND ELECTRONICS PRIVATE LIMITED.

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Optional:

AC adaptor

Specifications subject to change owing to continuous development. Contact us for latest Datasheet.

NIE/TDS/271/01/01

Aug.2022