



Hydrogen leak test kit





A set that enables leak testing with a special gas mixture - Hydrogen.

Description

The Hydrogen leak test kit is a device that allows you to quickly locate a hydrogen leak in air conditioning systems using an electronic probe that signals the location of the leaking refrigerant with an acoustic signal and a lit diode.

As a gas with very small particles, hydrogen will penetrate through any small leakage. In addition, being lighter than air, it rises up and makes it easier to track it by the detector.

Benefits:

- Selectable leak detection sensitivity level: high / medium / low
- Multicolor display
- Sound signaling
- Low battery indicator
- Handy suitcase with foam filling

Set contains:

- Polypropylene case

- Pressure reducer
- Three-way manometer with a hose and a valve
- 1000mm yellow wire
- Hydrogen cylinder (nitrogen-hydrogen mixture) - 1 liter
- Reduction for 1L cylinders
- Hydrogen leak detector
- HP quick couplers: R134a and R1234yf
- Suitcase

The low concentration of hydrogen is not dangerous for the user and allows you to work safely in the workshop.

It is possible to buy an additional 2L hydrogen cylinder.

Technical data

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Technical data:

- Detected gases: mixture 5% hydrogen (H₂) + 95% nitrogen (N)
- The way of alarming: buzzer, three-color bar indicator with LED diodes

Warranty: 12 months

