

H2LD portable

**Ultra fine detection
leak tester**



- **COST EFFECTIVE SOLUTION**
- **INDEPENDENT OF THE TEST VOLUME AND THE TEMPERATURE**
- **LOCALIZE THE LEAK**

ATEQ is offering a new high-precision instrument, the H2LD portable detector, to locate and measure leaks using the hydrogen method.

The device uses a tracer gas composed of a mixture of 5% hydrogen and 95% Nitrogen, to detect a sealing fault from 1×10^{-7} atm.cc/s.

This instrument is and takes the level of ambient hydrogen into account. The H2LD detector includes calibration and a wide sensitivity range.

It is easy to use and suited to both industrial environments



Main Features

- **Sensitivity**
0,5ppm
- **Sniffer**
Integrated in the sensor with upstream filter
- **Preheat time**
less than 1 min
- **Visual indicator**
Striplight from 1 to 10 according to the level of the leak
- **Sound alarm**
Triggered at level 1
- **Response**
less than 1 s
- **Environmentally-friendly:**
ISO 14001
- **Sensor cable: 0.75 meters**
- **Application**
RAC/HVAC, automotive, aircraft, electronics and electrics industries...localize the leak on repair stations
- **Accessories included**
Power supply , Moulded carrying case



BFH2LDP-F

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