Hydrogen (H2) Gas Leak Detector

C 384 Hydrogen (H2) Leakage Detector can quickly detect the hydrogen leakage and its sensitivity is less than 5ppm. A new Forming Gas mixture 5% Hydrogen (H2)+ 95% Nitrogen(N) is used in the refrigerant or air-conditioning systems. Therefore, a good leakage detector can help the maintenance service to trace out the leakage and improve the cooling.

C384

CE

DETECTO C384

Features

- ^{cs} Microprocessor Control with advanced digital signal processing.
- Multi color visual display.
- ^{cs} High-median-Low leak sensitivity selector.
- Low battery indication.
- semiconductor gas sensor.
- ^{cs} Detection of mixture 5% Hydrogen (H2) + 95% Nitrogen(N).
- ^{cs} Carrying case included.
- stainless probe.
- Reference Leak source included.
- Ambient concentration reset.
- Long-life, DC brushless fan.
- Automatic zero and background compensation.

Specification

Detectable Gases	Mixture 5% Hydrogen (H2) + 95% Nitrogen(N).			
Alarm Method	Buzzer, Tricolor LED bar Indicator.			
Power Usage	4 AA size (6V DC) Alkaline Batteries			
Operating Temp. & Humidity	40cm(15.5")			
Sensitivity : Less than 5 ppm	95%N2,5%H2	H 2g / year	M 15g / year	L 30g / year
Snake Tube length	40cm(15.5")			
Auto power OFF	10 Minutes			
Disable Auto Power Off	Press and Hold "Hi" button then power on the meter			
Warm-Up Time	Approximately 45 seconds			
Dimension / Weight	173 x 66 x 56 x mm (Approximately)			
Approvals	EN35422 & EN14624			
Accessories	Alkaline Batteries (AA) x 4 pcs, User Manual, Carry Case			