

# Check and find leaks like a professional

## New N2H2 leak detection kits



Clearly, air-conditioning service providers may not refill systems with fluorinated greenhouse gases if an abnormal amount of the refrigerant has leaked from the system, until the necessary repair has been completed. This tracer uses a non-toxic, non-flammable, environmentally-friendly (non-polluting) mixture of 5 per cent hydrogen and 95 per cent nitrogen. The leak detector reacts to the hydrogen component of the tracer – because hydrogen molecules are so small, it is an ideal gas for leak detection. The gas is charged into an empty system at a pressure of approximately 75 psi (5 bar). Once the source of the leak is located the gas can be released and the system can be recharged again with refrigerant. The N2H2 leak detection kits can be used as a stand-alone kit or in configuration with our AC1234-8i, AC1234-7i, AC1x34-7i, AC1234-5i and AC1x34-5i.

## N2H2 LEAK DETECTION KITS



### FLG820\*\*

FLG820-IT (IT, SI):	SP00101945
FLG820-FR (FR, BE, PT, ES):	SP00101946
FLG820-DE (DE, PL, NL, RO):	SP00101947
FLG820-UK (GB, DK, IE):	SP00101948

#### Kit contents:

- > Universal leak detector (R134a, R1234yf, H2)
- > Pressure regulator (0-100 bar)
- > Adapter for ACTN2H2 bottle
- > Connection hoses ¼SAE (155 cm)
- > 2 liter N2H2 bottle
- > Pressure Test Gauge
- > R134a HP quick coupler (SAE)
- > R1234yf HP quick coupler (SAE)



### FLG720

FLG720-IT (IT, SI):	SP00101991
FLG720-FR (FR, BE, PT, ES):	SP00101992
FLG720-DE (DE, PL, NL, RO):	SP00101993
FLG720-UK (GB, DK, IE):	SP00101994

#### Kit contents:

- > Universal leak detector (R134a, R1234yf, H2)
- > Pressure regulator (0-100bar)
- > Adapter for ACTN2H2 bottle
- > Connection hoses ¼SAE (155cm)
- > R134a HP quick coupler (SAE)
- > R1234yf HP quick coupler (SAE)
- > Pressure Test Gauge



### FLG220

FLG220:	SP00101990
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#### Universal Leak Detector (R134a, R1234yf, H2)

FLG220 detects R134a, R1234yf and Hydrogen with high sensitivity. The device is equipped with a newly developed heated semi-conductor sensor and a microprocessor control to provide reliable digital signal processing. Adjustable leak sensitivity level and 7 LED visual indicators also offer the user the ease and convenience of operations. It can detect less than 5ppm Hydrogen concentration.

## CONFIGURATIONS

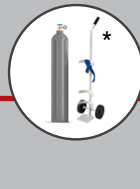
FLG820

Bracket and belt  
(SP00101391)  
(SP00101583)



FLG720

Bracket and belt  
(SP00101391)  
(SP00101583)



ACTN2H2 (SP00101102)

FLG 220

ACT1234-NxK (SP00101740)  
ACTN2H2 (SP00101102)



\* alternatively compatible with industrial gas bottle and trolley (SP01100362)

\*\* Country Restriction on delivery