

Find the Leaks with Jayair LeakXpose N₂/H₂ Nitrogen Hydrogen and Nitrogen N₂ Disposable Cylinders

A must-have for workshops this air-conditioning season is the latest leak detection solution from Jayair, available through CoolDrive Auto Parts.

The new LeakXpose N₂/H₂ Nitrogen Hydrogen solution comprises of a non-flammable mixture of 95% nitrogen and 5% hydrogen that can quickly identify leaks in automotive air-conditioning systems.

When the system is pressurised with the LeakXpose trace gas, due to hydrogen's small molecular size and low density, even the smallest of leaks can be found with a suitable electronic leak detector.

The new LeakXpose solution from Jayair is more effective than other leak detection methods such as liquid spray – which can still be applied using your traditional leak detection methods.

Plus, being predominantly comprised of nitrogen, this solution is non-toxic and environmentally safe.

Also new to the Jayair range is a straight Nitrogen N₂ solution which can be used to purge air-conditioning systems by helping to absorb moisture trapped within the unit and flushing out contaminants.

Both of these new Jayair products are available in disposable cylinders, which provide easy handling and storage, ideal for mobile service repairs or jobs with limited access.

A key additional benefit of these disposable cylinders, in addition to no ongoing rental fees, is that workshops now have a quantifiable cost that be allocated against individual repairs.



These new Jayair leak detection solutions are available individually, in multi-packs, or in kits which also include accompanying coupler, hose, regulator and leak detector.



LeakXpose N₂/H₂ Nitrogen Hydrogen

OG0222

OG0222-2

2 Pack

OG0222-6

6 Pack

LeakXpose® in disposable gas cylinder is the most efficient and cost effective way to detect leaks in Automotive AC and HVAC-R systems.

- Non-flammable mixture of 95% Nitrogen and 5% Hydrogen that is non-toxic and environmentally safe.
- When the system is pressurised with the leakxpose gas, very small leaks can be found due to the small molecular size and low density of hydrogen.



Hydrogen Nitrogen Loktrace Kit

OG0230

- **L13005099** LOCKTRACE - Trace gas leak detector
- **OG0222** Leakxpose nitrogen 95% hydrogen 5% disposable Cylinder
- **TO172Y** Charge hose 1800mm 6' R12 1/4"
- **TO2706** Charge coupler R134a 1/4" Male
- **TO9951** Nitrogen regulator M10 x 1, 15,000 Kpa



Nitrogen N₂

OG0202

OG0202-2

2 Pack

100% Food grade 2.2 Litre

- Nitrogen helps to absorb moisture trapped within the unit.
- Effective at flushing all contaminants
- Purging
- Pressure testing



Nitrogen & Leakxpose Twin Cylinder kit

OG0233

- **OG0202** Nitrogen disposable cylinder
- **OG0222** Leakxpose nitrogen 95% hydrogen 5% disposable Cylinder
- **TO172Y** Charge hose 1800mm 6' R12 1/4"
- **TO2706** Charge coupler R134a 1/4" Male
- **TO9951** Nitrogen regulator M10 x 1, 15,000 Kpa

Benefits of a disposable cylinder

- No ongoing rental costs
- Quantifiable cost that can be correctly charge to the repair
- Easy handling and storage
- Perfect for mobile service repair
- Ideal for jobs with limited access
- Non-refillable cylinders often save time and do not require periodic re-certification
- 2.2 Litre disposable gas cylinder have a much larger capacity and are filled to a much higher pressure than conventional disposable cylinders currently available

Pressure regulator to suit



TO9951

15,000 kpa, M10 x 1, out 1,500 kpa, 1/4" Male Flare



TO9952

14,500 kpa, M10 x 1, out 6,000 kpa, 1/4" Male Flare