

Nitrogen Leak Detector

Portable pressure testing



The Nitrogen Leak Detector uses gas pressure to test for leaks in a vehicle's air conditioning system. With the system filled with nitrogen, the pressure is monitored and regulated. If a leak is detected, its location can then be pin-pointed using an ultrasonic leak detector, such as the Marksman II (part no 02505-0092) which is available from Autoclimate.

The Nitrogen Leak Detector is equally suited for workshop-based and mobile field applications.

highlights

- Heavy duty nitrogen pressure regulator with tank pressure and regulated pressure gauges, overpressure valve and protection plate.
- Class 1 system output gauge with labelled pressure testing ranges adjustable pointer and calibration screw
- Compact protective plastic carry case

Nitrogen Leak Detector



technical

Part no.	02505-0036
System output pressure gauge	80mm Class 1
Inlet pressure	200 bar, 2900 psi
Max working pressure	Up to 48 bar, 700 psi
Recommended working pressure*	10 bar, 145 psi
Nitrogen cylinder	950g disposable (supplied)
High pressure hoses	900mm, 1/4" SAE. 150mm ball valve
Adapter supplied	5/16" SAE x 1/4" SAE
Coupler	R134a systems
Weight	6kg

* for most vehicle a/c systems.

Disclaimer

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