



## NITROGEN TESTING

- SGSJ1**- Regulator
- SGSM1**- Test Gauge, Coupling And Hose
- SGSM2** - 10 Litre Trolley

**SGSNTK1** - Complete Nitrogen Testing Kit, Includes SGSJ1, M1 & M2 (Excludes Nitrogen)  
*See below adaptors for use on R1234YF systems*

- Nitrogen Cylinders (excludes surcharge)
- SGSNITRO10** - Nitrogen 10L
- SGSNITRO20** - Nitrogen 20L



## NITROTRACE - THE LATEST IN LEAK DETECTION - 1 LITRE SYSTEM

The use of dry Oxygen Free Nitrogen (OFN) is the established and recommended medium for pressure testing air-conditioning and refrigeration systems. By observing the drop in pressure on a test gauge it is possible to verify if there is a leak, but not where the leak is located. NitroTrace is superior to Nitrogen because of its blend with Hydrogen additive. Hydrogen has the smallest atom of all gasses, and will leak through the tiniest of leak sources. It also enables the leak to be located by the use of a special electronic leak tester.



### 41-0078A - Portable NitroTrace Leak Test Kit - Complete Starter Kit

The Kit contains :

- Pressure Regulator - 300 Bar in, 10 Bar out
- Electronic hydrogen leak tester
- 90cm Hose with 1/4 SAE female fittings
- N2 Pressure testing gauge unit
- R134a 1/4" low side coupler (R1234YF adaptors available if required)
- Portable 1 Litre NitroTrace Cylinder

**41-0076** - Separate 1 Litre NitroTrace Cylinder

## SGS LEAK TRACE - 10 LITRE SYSTEM

SGS Leak Trace, a 5% Hydrogen/Nitrogen mix to be used with Hydrogen sniffing equipment for leak detection in automotive air conditioning systems. Will find the smallest of leaks quickly, minimizing the time spent searching for that tiny leak with the traditional nitrogen method.

### SGSM4 - Vulkan Leak Trace Testing Kit (Gas Sold Separate)

Kit contains the following: regulator, adapter, charging hose, low pressure R134a adapter, hydrogen sniffer, 3 pin uk charger cable & hard carry/storage case.



SGSTRACE10 - 10L Leak Trace (contains nitrogen)



### R1234YF Adaptors

Standard R134 testing equipment can be converted for use on R1234YF systems by using the following:

- 41-1061** - Low side M12 Coupler
- 41-1065** - R1234YF - M14 Adaptor