

QuickDetect

Neutronics QuickDetect™ A/C Sealant Detection Kit

Exclusive innovation from Neutronics –
Protects expensive A/C tools by
detecting presence of harmful
sealant in mobile A/C systems.

- Quickly verifies if sealant is present in A/C system
- Prevents possible damage to valuable recovery equipment
- Easy-to-use, fast results
- Disposable, low cost design
- Works on R134A and R12 systems



Easy to use test cartridge



Special hose assembly
connects to high side



Flow meter quickly indicates
presence of sealant



Fast • Easy-to-use • Low cost

Neutronics QuickDetect™ A/C Sealant Detection Kit

Mobile A/C Service Alert:
**Check every system for sealant
before attempting recovery or repair.**

Avoid equipment damage, revenue loss

Neutronics's new, exclusive QuickDetect A/C Sealant Detector is a must for every A/C technician. It quickly lets you know if there is harmful sealant in the vehicle's A/C system, helping you avoid damage to your refrigerant recovery equipment.

Sealants can void warranty

Both professional technicians and vehicle owners are routinely using sealants in mobile A/C systems. Most of these A/C sealants react with moisture and air to create a seal. They are carried through the system by the refrigerant oil and escape through the hole in the system and solidify to form a seal.

These sealants can enter A/C components and your recovery machine and cause damage by solidifying in solenoids and tubing. In many cases, component and recovery equipment manufacturers are voiding warranties caused by A/C sealant damage.



Unique, simple-to-use design

The QuickDetect system comes with everything you need to do a quick and easy test – A/C coupler, hose, test cartridge, and flow meter. When connected to the A/C system, QuickDetect is designed to mimic an A/C leak. If sealant is present in the system, it will quickly solidify in the disposable test cartridge and cause the flow meter to show "no flow". Except for the low-cost test cartridges, all of the QuickDetect components are reusable. Additional cartridges are available separately.

Neutronics QuickDetect
A/C Sealant Detector Kit
Model No. ACSD

Contents:

(10) Test cartridges*	Syringe
R134A and R12 couplers	Custom molded carrying case
Test hose	Detailed instructions
Flow meter	

**Replacement cartridges available separately
in 25 piece packs - Model No. ACSD-25*

Neutronics is the World Leader
in Refrigerant Identifiers and A/C Sealant Detectors



Ultima ID 1234YF



Mini ID

Neutronics Refrigerant Analysis
456 Creamery Way
Exton, PA 19341
Tel: 610-524-8800
Fax: 610-524-8807
Email: info@refrigerantid.com
www.refrigerantid.com

refrigerantid.com

