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

www.refrigerantid.com
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 is the World Leader in Refrigerant Identifiers and A/C Sealant Detectors

Neutronics QuickDetect™ A/C Sealant Detection 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