

QuickDetect Sealant Detection Kit



For Mobile A/C Systems



DESCRIPTION

The MSA QuickDetect Refrigerant Sealant Detection Kit, powered by Neutronics Technology, helps protect expensive A/C tools by detecting the presence of harmful sealant in mobile A/C systems

Sealant Detection Kit

Exclusive innovation from MSA - 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 R-134A and R-12 equipped vehicles. Also compatible with R-1234yf vehicles (coupler sold separately)

MOBILE A/C SERVICE ALERT:

Check every system for sealant before attempting recovery or repair.

Avoid equipment damage, revenue loss

The exclusive QuickDetect A/C Sealant Detector is a must-have 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.

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EASY TO USE TEST CARTRIDGE



**SPECIAL HOSE ASSEMBLY CONNECTS
TO HIGH SIDE**



**FLOW METER QUICKLY INDICATES
PRESENCE OF SEALANT**

QuickDetect A/C Sealant Detector Kit Model No. ACSD

Contains:

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

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

Note: This Bulletin contains only a general description of the products shown. While product uses and performance capabilities are generally described, the products shall not, under any circumstances, be used by untrained or unqualified individuals. The products shall not be used until the product instructions/user manual, which contains detailed information concerning the proper use and care of the products, including any warnings or cautions, have been thoroughly read and understood. Specifications are subject to change without prior notice. MSA is a registered trademark of MSA Technology, LLC in the US, Europe, and other Countries. For all other trademarks visit <https://us.msasafety.com/Trademarks>.

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