**NEW from Neutronics!** 

## Mini D Refrigerant Identifier for R1234yf

Hand held 1234yf identifier for automotive air systems

The new, low cost Mini ID **Refrigerant Identifier** helps you verify the presence and quality of R1234yf refrigerant in vehicle air conditioning systems, so you can help avoid potential damage to your air conditioning service equipment and business from refrigerant contamination.

The Mini ID delivers fast and accurate refrigerant analysis in a self-contained, compact, and extremely portable package. The unit is rugged and very simple to use. It automatically provides step-by-step indication of the gas sampling process.

### The new Mini ID helps protect your business

Keeps equipment safe – the extraction of contaminated vehicle refrigerant can damage expensive R1234yf service and recovery equipment.

Prevents contamination – avoids contaminating your refrigerant supply with illegal blends, propane, or butane from customer vehicles.

Detects air contamination – helps you detect high levels of air contamination.





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# Mini ID Refrigerant Identifier for R1234yf

#### **Mini ID Refrigerant Identifier - Technical Specifications**

Weight: 0.8kg

Refrigerant Detected: R1234yf (Tetrafluoropropene)

Accuracy: PASS/FAIL — 95% Pure R1234yf

Power Requirements: 12 VDC

Approvals: UL, CE, RoHS Compliant

User Interface: Membrane type with visual indicators and function key

Calibration Method: Manual pump aspirator

Mini ID

CALIBRATING

ANALYZING

A PAULT

EXCESS AIR

Neutronic

Storage Temperature:  $-10^{\circ}$  to  $+50^{\circ}$  C Operating Temperature:  $+10^{\circ}$  to  $+45^{\circ}$  C

Construction Material: Molded ABS Housing/Molded Rubber Sleeve

Compact and lightweight design

Rugged construction and housing

Hand-held and extremely portable

Easy to use with 'PASS' or 'FAIL' result indication for system under test

'FAULT' and 'EXCESS AIR' in system indication

Step by step user indication of the gas sampling process



456 Creamery Way Exton, PA 19341 U.S.A. Telephone: +1 (610) 524 - 8800 Fax: +1 (610) 524 - 8807

Email: info@refrigerantid.com