

Mini ID R-1234yf Refrigerant Identifier

Hand-held R-1234yf Identifier for Automotive Air Systems



DESCRIPTION

The low cost MSA Bacharach's Mini ID Refrigerant Identifier, powered by Neutronics Technology helps you verify the presence and quality of R-1234yf 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 Mini ID helps protect your business.

Keeps equipment safe – the extraction of contaminated vehicle refrigerant can damage expensive R-1234yf 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.

Features

Compact and lightweight design

Rugged construction and housing

Hand-held and extremely portable

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

'FAULT' and 'EXCESS AIR' in system indication

Step by step user indicator of the gas sampling process

Specifications	Description
Weight:	0.8kg
Refrigerant Detected:	R-1234yf
Accuracy:	PASS / FAIL - 95% Pure R-1234yf
Power Requirements:	12 VDC
Approvals:	UL, CE, RoHS Compliant
User Interface:	Membrane type with visual indicators and function key
Calibration Method:	Manual pump aspirator
Storage Temperature:	-10° to +50°C
Operating temperature:	+10° to +45°C
Construction Material:	Molded ABS housing / Molded rubber sleeve

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