## \_egend ID<sup>™</sup> 1234yf

Neutronics Legend ID<sup>™</sup> 1234yf Refrigerant Analyzer

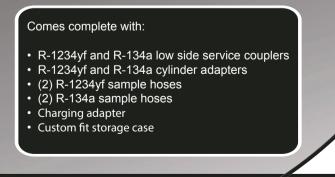
> Neutronics Refrigerant Analysis is proud to present a refrigerant identifier for the past, present, and future. Service R-12, R-134a, and R-1234yf vehicles with one tool.

> > With the introduction of the new HFO-1234yf refrigerant to the automotive market, vehicle manufacturers worldwide have developed new standards for vehicle A/C service. Included in these standards is the requirement to verify the purity of the refrigerant prior to recovery of the refrigerant in the system.

The Legend ID<sup>™</sup> is a worldwide ready tool to meet the service needs of HFO-1234yf equipped vehicles. It is certified to the SAE J2912 standard and connects directly to SAE J2843 and J3030 AC Service machines that have an external analyzer USB port.

Features include:

- Suitable for R-134a, R-1234yf & R-12 vehicles
- Ten languages from which to choose
- Large Color Display
- Internal Lithium battery
- Ergonomic design
- Optional built-in printer
- Optional Bluetooth communication



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R134a

Refrigerant

Select for Calibration

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LEGEND SERIES<sup>TM</sup>

R-1234yf / R-134a Refrigerant Analyzer

Neutronics

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## Neutronics Legend ID<sup>™</sup> 1234yf **Refrigerant Analyzer**

- Quickly and accurately determines refrigerant purity
- Displays percentage purity of R-1234yf, R-134a, R-12, **R-22 and Hydrocarbons**
- Displays % air in pure R-1234yf & R-134a
- Capable of testing R-12 with optional R-12 hose accessory
- Easily prints test results with optional printer
- Uses standard 2.25" (57 mm) thermal paper
- Improved oil resistance with the user replaceable oil restrictor

## **SPECIFICATIONS**

LEGEND ID<sup>™</sup> 1234yf Refrigerant Analyzers

Refrigerants Measured:	R-1234yf, R-134a, R-1
Contaminants Measured:	R-22, Hydrocarbons,
	Unknown
Accuracy:	Exceeds the requirem
	of SAE J2912
Refrigerant % Displayed:	R-1234yf, R-134a, R-2
	R-12, HC, Unknown, A
Ambient Operating	
Temp Range:	10 °C to 49 °C
Power:	12VDC @ 1.5 amps
Communication Protocols:	USB 2.0, Bluetooth 2.0
User Interface:	5" Color LCD with
	soft keys
Languages:	ENG, FRE, GER, ITA, PO
	SPA, CHI, JAP, KOR, RL

**Approvals:** 

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OR, **CE, UL, SAE J2912** 



The "Legend" Series is the product of 25 years of experience in Automotive Refrigerant **Identifiers and Analyzers.** 

With over 200,000 units in service worldwide, **Neutronics Refrigerant Analysis products are** used by every OEM vehicle manufacturer in R&D, Production and/or Service Applications.

Combine our vast experience in the automotive marketplace with impeccable customer service and outstanding quality and you have the best value in the market.

Description

## **Order Information**

Part No.

7-08-1234-30-0 7-08-1234-31-0 7-08-1234-32-0 7-08-1234-33-0

Legend 1234yf w/ printer and w/o bluetooth Legend 1234yf w/o printer and w/ bluetooth Legend 1234yf w/ printer and w/ bluetooth Legend 1234yf w/o printer and w/o bluetooth

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