

July 9, 2019

Robinair announces new refrigerant analyzers designed for vehicles equipped with R-134a or R-1234yf A/C systems

- ▶ New analyzers enable technicians to quickly and accurately determine the quality of a vehicle's A/C system
- ▶ Capable of testing R-12 refrigerant with optional hose
- ▶ R-ID Plus model comes with an internal printer to print final test results

WARREN, Mich. – Robinair has released its new R-ID (#16990) and R-ID Plus (#16995) Refrigerant Analyzers, which allows technicians to quickly and accurately determine the refrigerant purity of a vehicle's A/C system. The R-ID and R-ID Plus Refrigerant Analyzers are designed for use on vehicles with either R-134a or the newer R-1234yf refrigerant.

Powered by an internal lithium ion battery, the R-ID and R-ID Plus measures the percentage of R-1234yf, R-134a, R-12 refrigerants, as well as R-22 and Hydrocarbon contaminants. An optional R-12 hose is required for technicians to be able to test R-12 refrigerant. The analyzers also measure the percent air in pure R-1234yf and R-134a refrigerants.

The tools are certified to the SAE J2912 standard and can connect directly to any SAE J2843 or J3030 A/C service machine with an external USB port. Each device has a large, easy to read color display that shows analysis results and helps technicians to determine the next step of an A/C system service.

The R-ID Plus Refrigerant Analyzer is equipped with the same features and functionality as the R-ID Refrigerant Analyzer but adds an internal printer to print final test results.

Robinair is driven by innovation and continues to be at the forefront of mobile A/C recovery. For more information on the new 16990 and 16995 refrigerant analyzers or other Robinair A/C recovery machines, tools, equipment and accessories, visit www.Robinair.com.

Editorial Contact: Brian Farley
Company: Coyne Public Relations
Phone: 973-588-2000
Email: bfarley@coynepr.com

About Robinair:

Robinair, a Bosch Automotive Service Solutions brand, is a global leader in service tools and equipment based in Owatonna, Minnesota. Products serve the heating/ventilating/air conditioning/refrigeration (HVAC-R) and mobile markets, which includes the automotive aftermarket along with other industries such as agriculture and construction. For more information on Robinair, visit www.robinair.com.

About Bosch:

Having established a regional presence in 1906 in North America, the Bosch Group employs 35,400 associates in more than 100 locations, as of December 31, 2018. In 2018 Bosch generated consolidated sales of \$14.5 billion in the U.S., Canada and Mexico. For more information, visit twitter.com/boschusa, twitter.com/boschmexico and www.bosch.ca.

The Bosch Group is a leading global supplier of technology and services. It employs roughly 410,000 associates worldwide (as of December 31, 2018). The company generated sales of 78.5 billion euros (\$92.7 billion) in 2018. Its operations are divided into four business sectors: Mobility Solutions, Industrial Technology, Consumer Goods, and Energy and Building Technology. As a leading IoT company, Bosch offers innovative solutions for smart homes, smart cities, connected mobility, and connected manufacturing. It uses its expertise in sensor technology, software, and services, as well as its own IoT cloud, to offer its customers connected, cross-domain solutions from a single source. The Bosch Group's strategic objective is to create solutions for a connected life. Bosch improves quality of life worldwide with products and services that are innovative and spark enthusiasm. In short, Bosch creates technology that is "Invented for life." The Bosch Group comprises Robert Bosch GmbH and its roughly 460 subsidiary and regional companies in over 60 countries. Including sales and service partners, Bosch's global manufacturing, engineering, and sales network covers nearly every country in the world. The basis for the company's future growth is its innovative strength. At nearly 130 locations across the globe, Bosch employs some 68,700 associates in research and development.

Additional information is available online at www.bosch.com, www.iot.bosch.com, www.bosch-press.com, www.twitter.com/BoschPresse.

Exchange rate: 1 EUR = \$1.1811