

PRODUCT DESCRIPTION

AC595PRO is the last advanced service unit by ROBINAIR for cars. Fully automatic and user-friendly it is developed for use on Automotive R134a air conditioning systems with the minimum amount of user intervention possible. The unit automatically controls the recovery, recycling and recharging process for the oil and refrigerant without needing the operator. It can also be used in manual mode to control each phase independently. The unit is equipped with an integrated database supplying details of the required refrigerant and oil quantities in the vehicle A/C systems and is also equipped with a printer for a detailed activity report.

FUNCTION



AC595PRO allows:

- Automated recovery and recycling management
- Manual or automatic operation
- Programmable vacuum phase
- Automatic refrigerant charging
- A/C system pressure integrated and guided test
- Automatic oil discharge with electronic scale
- Automatic oil injection with electronic scale
- Automatic air-purge system
- Programmable maintenance
- Multi-language display
- Automatic management of service hoses
- Integrated flushing programme
- Data transfer and database update through USB key

BENEFITS

AC595PRO allows restoring A/C system efficiency and operations of all vehicles. AC595PRO:

- reduces A/C system maintenance times
- reduces the labour costs derived from repetitive operations.
- reduces risks thanks to the operations precision and the accuracy
- guarantees full customer satisfaction
- creates more profit for your work.

TECHNICAL FEATURES

Refrigerant: R134a
Vacuum pump: Dual stage 70L/min (2,5 CFM)
Maximum pressure: 18 bar (232 psi)
Operating temperature: 10 – 50 °C

Tank capacity: 8 Kg **Oil tank:** 2 x 250 ml

Filter dryer high performance: 300cc

 Compressor:
 1/4 HP 400 gr/min

 Manometer:
 Φ 80mm class 1

 Hoses management:
 244 cm / SAE-J2196

 Power supply:
 230V 50/60Hz

 Dimensions in cm:
 128x69x69

 Weight:
 90 Kg



