

PRODUCT DESCRIPTION

AC690PRO is the most advanced service station for car, truck and bus. 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 the refrigerant without the need of the operator. It can also be used in manual mode to control each phase independently. The powerful dual stage vacuum pump guarantees a rapid and effective emptying of the A/C system. The unit is equipped with an integrated database supplying the 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

AC690PRO allows:

- Automated recovery and recycling management
- Manual or automatic operation
- Multi-pass recycling
- Dual operating mode: Expert or Beginner
- Programmable vacuum phase
- Automatic refrigerant charging
- Integrated and guided test of A/C system pressure
- Automatic oil discharge with electronic scale
- Automatic oil injection with electronic scale
- Automatic discharge of non condensable gases
- Programmable maintenance
- Multi-language display
- Automatic management of service hoses
- Integrated flushing programme
- Data transfer and database update through USB key

And much more...

BENEFITS

AC690PRO allows the restoration of A/C system efficiency and function on every vehicle.
AC690PRO:

- reduces A/C system maintenance times
- reduces the labour cost incurred due to waiting during the operation
- reduces risks thanks to the precision and the accuracy of the operation
- guarantees full customer satisfaction
- gives greater returns for your work.

TECHNICAL FEATURES

Refrigerant:	R134a	Compressor:	1/3 HP 500 grs/min
Vacuum pump:	Dual stage 180L/min (6,5 CFM)	Manometer:	Φ 80mm class 1
Maximum pressure:	16 bar (232 psi)	Hoses management:	244 cm / SAE-J2196
Operating temperature:	10 – 50 °C	Power supply:	230V 50Hz
Tank capacity:	20 Kg (44 Libre)	Dimensions in cm:	128x69x69
Oil tank:	2 x 250 ml air	Weight:	110 Kg (242,5 libre)
Filter dryer high performance:	710cc		

