AC1234-3i and AC1x34-3i

Fully automatic air conditioning service units

Robinairs' AC1234-3i is the standard for service units which perform maintenance of A/C systems with R1234yf refrigerant. The AC1x34-3i offers all of the functions required for the professional maintenance of R134a-based vehicle air conditioning systems and can be easily converted to R1234yf unit. Both units carry out automatic refrigerant recovery, recycling and filling and ensure the quick, complete drying of the system. All units are equipped with printer.

Highlights:

- Safety ensured and certified for R1234yf use
- Service hoses flushing, conforming to SAE J2843, allows the maintenance of A/C systems for hybrid or electric vehicles
- Optional kit allows to flush the A/C system easily and automatically
- User interface available in 20 languages
- Management and storage of the amount of refrigerant used
- R456a refrigerant compatibility as an alternative to R134a (AC1x34-3i)
- Compatible with PAO and PVE oil on top of standard POE/PAG

AC1234-3i P (SP00000157): Fully automatic A/C unit R1234yf with printer
AC1x34-3i P (SP00000155): Fully automatic A/C unit R134a/R456a with printer

AC790PRO

Automatic air conditioning service unit for heavy duty systems

The AC790PRO is an air conditioning service unit, which is specifically designed to meet bus and truck requirements and is focused on high-capacity, R134abased air conditioners. The unit automatically checks refrigerant recovery, recycling and refilling. Five-meter service hoses make the connection easy in all A/C systems. The two-liter bottle for oil injection and recovery permits management of large quantities of compressor lubricant. The unit has an integrated printer to create a detailed report and makes it possible to provide professional air conditioner servicing for heavy commercial vehicles and buses.

Highlights:

- Automatic service process
- Single service process selectable
- Fast and Deep vacuum (vacuum pump 283 l/min)
- Large oil canister (2,000 ml)
- Large internal tank (40 l)
- Long service hoses standard (5 m)
- Liquid pump for charge oil and refrigerant
- Integrated database for both trucks and commercial vehicles
- Integrated flushing program with optional kit
- Multi-phase refrigerant recycling during vacuum phase
- Integrated, guided performance test for A/C system
- Automatic purge of non condensable gas
- Easy internal filter maintenance
- Accessible vacuum pump for easy oil change
- Printer

AC790PRO (SP00000051): Automatic A/C unit R134a

Safe and efficient A/C service with Robinair units



The specialist for voluminous air conditioning systems

