



AC RRR MACHINE for R134a

Model - AC 251 (Fully Automatic)

Automatic, safe and efficient for professional and cost-effective air-conditioning service

High standards of reliability, precision and environmental compatibility must be met whenever work is done on automotive air-conditioning systems. Bosch has developed for this purpose a new AC service unit – ACS 251– which operates fully automatically and therefore, without manual shut-off valves. The unit features maximum degree of automation, excellent ease of use and good value for money.

SPECIFICATION

- Automatic recharge, recovery, leak check and oil change
- > 360° status indicator
- Robust sensor protection: Shock-mounted
- > Ease of service
- ➤ Mode: Manual & automatic

Optimum service for perfect air-conditioning









TECHNICAL DATA

Service processes	ACS 251
Refrigerant extraction and recycling	automatic
Draining old oil	automatic
Evacuation / creating vacuum	automatic
Vacuum check / Leak check	automatic
Fresh oil and UV additive filling	automatic
Refrigerant filling	automatic
Operation and display	ACS 251
Process control	via display
Display	monochrome display
Pressure gauge for HP / LP (100 mm)	✓
Manual evacuation time adjustment	✓
Status display	visible & audible
Maintenance tasks display	✓
Recovery / Recycling / Recharge	ACS 251
Refrigerant	R134a
Internal reservoir (refrigerant bottle)	12 L
Compressor	8.85 cc
Vacuum pump power	2.5 CFM
Filter drier capacity	150 kg
Refrigerant filling accuracy	+/- 10 g
General Equipment data	ACS 251
Weight	approx. 90 kg
Power supply	230 V
Operating temperature	5 - 50 °C
Scope of Delivery	ACS 251
Service hoses HP / LP	✓
Quick connectors HP / LP	✓
Oil and UV additive bottles (2 pieces)	√
Operating instructions manual	✓-



