THINKCAR AC100 A/C SERVICE STATION

Intelligent Refrigerant Recovery Machine

THINKCAR AC100 is an intelligent refrigerant recovery machine developed by THINKCAR. It supports two types of refrigerants, R134a and R1234yf. The AC100 integrates the functions of refrigerant recovery, filling, vacuuming, and refueling.

Features

- Automatic Working Mode
 - Supports parameter setting in advance to complete the work according to instructions.
- · Reliable and Safety Operation

Support automatically stop and alarm when there is a problem with the replacing process to ensure the safety of equipment and vehicle.

- Built-in Database
 - The built-in database to help matching the corresponding vehicle refrigerant type and filling amount to improve efficiency.
- Unique Design
 - With the large size transparent viewing window and the LED background light, the operation process and data is clearly visible.
- Equipped with a micro-printer to print out the total working hours and materials used.
- · Equipped with a small tank interface to add small tank of refrigerant



Packing List



Main Unit 1 Pc



Couplers
High & Low Pressure
1 Set



Working Tubes (3m) Red and Blue 1 Set



Seal for Tube 4 Pcs



Power Cable



Expansion Joint 1 Pc



User Manual 1 Pc

Specifications

Model No.	AC100
Working Temperature	0-50°C
Input Voltage	AC220V~50/60Hz or AC110V~60Hz
Compressor	12.12cm³
Vacuum Pump	7.2m3/h, 5Pa
Refrigerant Tank	12L (Max: 10kg)
LCD Size	240mm x 128mm
Working Pressure	0 - 7 Bar