



ref. 54291

AIR CONDITIONING CHARGING MACHINE

Description

This machine is designed for flushing, refrigerant recovery, vacuum, oil injection and refrigerant recharging in the vehicle's air condition system.

It is fully automatic. Once the configuration parameters are set, the machine will do all the processes without any need to pay attention to it.

It is suitable for R134a and R1234yf refrigerants and has a printer to certify the work that has been done.

Features

- √ Fully automatic
- ✓ Easy to operate.
- ✓ With large-size inspection tube with LED backlighting.
- ✓ Vertically installed gauges that let the operator be able to observe the pressure parameters even from inside the car.
- ✓ High recycling rate of gas and oil.
- ✓ With large size LCD.
- ✓ With database and printer
- Program and database can be updated.

Technical specifications

Type of refrigerant R134A / R1234YF

Compressor power 3/8 HP Vacuum pump power 180W

Coolant recover speed 450g/min GAS 800g/min LIQUID

Percentage of recovery 99% Coolant charge speed >2 Kg/min Vacuum pump capacity 100l/min Refrigerant tank capacity 12L New oil capacity 280ml Used oil capacity 500ml Compressor capacity 12.12cm³ 10-50° Working temperature Maximum working pressure **20 BAR**





TECHNICAL DATASHEET

High pressure manometer range Low pressure manometer range Power supply

-1 ~ 35bar -1 ~ 20bar

220V±10%, 50/60Hz