

R134A & 1234YF AC 400D AUTOMATIC RECYCLING, RECHARGING, RECOVERY

AC SERVICE MACHINE - AC400 DUAL

The AC400D machine has advanced dual gas A/C refrigerant management system that will quickly and efficiently recover, recycle, evacuate, and recharge R-134a and 1234yf with 98% efficiency. Automatic recovery, vacuum refrigerant refill and oil drain and dye injection. AC400D has comprehensive refrigerant/oil capacity database for all passenger vehicles with thermal printer.

Features

- Automatic recovery/recycling
- Automatic discharge of used oil
- Automatic vacuum
- Automatic new oil and dye injection
- Automatic recharging with internal tank
- Comprehensive A/C refrigerant and oil capacity database
- Auto Mode: One step automatic recovery, recycling, vacuum recharge and oil and dye injection
- Tank filling with manual or pre-set value options
- Electronic scales
- Built-in thermal printer
- Vacuum leak test



Specifications

- Works with both R134a and 1234yf refrigerant
- Input power: AC110V 60Hz
- Compressor: 3/8HP
- Refrigerant recovery speed: 0.55LBS/Min recovery rate: 98%
- Drying filter: 20 Oz
- Vacuum pump capacity: 16Gal/ min
- Load cell accuracy(gas cylinder): ±10g
- Gas cylinder volume: 22 LBS
- New/used oil bottle capacity: 8.9/13.5Oz Max. working pressure: 290 PSI
- Color screen: 4.3-inch,480 RGB x 272 Dots Dimension: 24"x 24.4"x 41.2"(WxDxH)

Tank fill
Connect equipment with external tank through tank fill filling, open external tank valve.
Tank fill: 4.000 Kg
Ser: 599 Total refrigerant: 0.037Kg

Recovery
Recovery: 0.00 Kg
Total refrigerant: 0.034Kg
Ser: 600

Auto mode
Vacuum: Min
Leak test: No
Auto oil injection: No
Oil injection: 0ml
Charge: 0.50 kg
Charge by database
Total refrigerant: 0.037Kg
Ser: 584

Oil injection
Hose flush: No
Oil volume set: 0ml
Inject oil by pressing
Total refrigerant: 0.037Kg
Ser: 599

Interfaces

A/C Service Station
Ser: 599 Total refrigerant: 0.040Kg

ENTER EXIT

Language Ca. Settings Database Unit Weight set Compressor

Charge
Charge port: HP
Charge hose purge: Yes
Total refrigerant: 0.031 Kg
Ser: 599

Database
CADILLAC (BLS)
CADILLAC (CTS)
CADILLAC (STS)
CAPTIVA (PETROL)
CAPTIVA (DIESEL)

Database
2005-2018 550-580 PAG 1

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