

POLAR EV

COMPUTERISED AC GAS RECHARGING, RECOVERY AND RECYCLING MACHINE

MODEL - PAC-2001



- Super automatic unit with two Electronic Refrigerant Scales for recovery, Evacuation and Recycling Machine
- Fully Automatic System for RRR
- A LCD display shows what you have done so far and what needs to be done
- Discharge of exhaust oil
- Introduction of pure oil in the A/C system
- Control of the operating pressure of the A/C system
- Automatic Vacuum and Charge
- Large size condenser with 8 Tubes, 2 Rows and Fan with 371 cmh condenses gas much faster and more effectively
- Adjustable Vacuum time from 0 to 255 min.
- A build in timer stops automatically each working phase at the right time
- Two calibrated oil bottles (One for waste oil and one for new oil) showing how much oil
 has been recovered and how much should be replaced
- The electronic scale allows to verify how much refregerant has been recharged and how much is still in the vessel
- A build in timer stops automatically each working phase at the right time
- Single man operation
- Idealy suited for peak Indian summers
- Heavy duty vacuum system for extra quick operation
- Fitted with EV pump which consumes 4 times less electricity cost

HIGHLIGHTS







EV PUMP Fitted with EV pump which consumes 4 times less electricity cost

CONDENSER WITH FAN Large size condenser with 8 Tubes, 2 Rows and Fan with 371 cmh

TECHNICAL SPECIFICATIONS

Type of refrigerant	R-134A
Recovery	Automatic & manual
Vacuuming	Automatic & manual 8 - 10min
Recharging	Automatic & manual
Oil integration	Manual
Fan cooled Condenser	Available
Electronic scale	Available
Alarms for Hi Pressure /	Aveilable
Empty & full Bottle	Available
Refrigerant Bottle	In built in the unit
Print out available	No
Tank Capacity	10 kg
Compressor capacity	12 cc
Power Supply	220V, 50 hz
Operating Temperature	45
Vacuum Pump Specs	130 - 160 ltr / min
Max pressure	16 bar
Recovery Speed	>400g/min
Dimensions LxWxH	700x400x1200
Weight	90 kg

PRECISION TESTING MACHINES PVT. LTD.

HEAD OFFICE: S-12, Okhla Industrial Area, Phase - II, New Delhi - 110 020 (India)

Tel.: 011-4161-0000 (4 lines), 2638-6612 Fax: 011-26383790

E-mail: sales@precisionworld.net / service@precisionworld.net / www.precisionworld.net



STORE TO BUY GENUINE PRECISION LIGHT EQUIPMENT & CONSUMABLES

^{*} Specifications subject to change without notice

^{*} Images shown are for representation purpose only. Accessories & features shown in the picture may not be part of the standard equipment