

**COMPACT SIZE &
EASY TO TRANSPORT**

Fully automatic for recovery, recycling and recharging R134a refrigerant. It has been developed after years of experience in the sector, follows the latest regulations in the field of safety and air pollution. The machine has been designed to offer a solution to the problems relating to the **maintenance of A/C system of agricultural and earth moving vehicles**. The ECK LAND has a steel solid construction and is **easily transportable** on service vehicles.

510 mm

420 mm

→ **Eck Land**

STANDARD FEATURES

- Strong steel coated casing
- Automatic new oil charging
- Compact size and easy to transport
- Large manometers easy to read
- Manual discharge of non-condensable gases
- Automatic service alarm
- Integrated database allowing the user to enter new vehicle models
- Flushing software
- Automatic internal tank refilling
- Refrigerant management
- Guided leak test
- Scale protection with an easy lock



ECOTECHNICS®



Printer



Bottle heater



Flushing kit

For cleaning A/C systems by flushing with refrigerant



Trolley

Dim.: 540x440x500 mm
Weight: 11 kg



OPTIONS

AUTOMATIC FUNCTIONS

- **RECOVERY**
- **USED OIL DISCHARGE**
- **VACUUM**
- **NEW OIL INJECTION**
- **GAS CHARGING**

TECHNICAL FEATURES

Type of refrigerant	R134a
Service procedure	Fully automatic or manual
Voltage	220-240 V- 50/60 Hz
Scale resolution	10 g.
Oil scale resolution	5 g.
Working temperature range	11/49 °C
Filter system	1 filter for humidity
Vacuum Pump	72 l/min, 0,1 mbar vacuum level
Compressor	Hermetically sealed, 12 cc. high pressure
Recovery speed	300 g./min. in liquid phase
Refrigerant bottle	7 l. rechargeable
Hoses	6 m.
Dimensions	510x420x445 mm.
Dimensions packaging	600x500x600 mm.
Weight	45 kg.
Gross weight	50 kg.
Thermal printer	Optional
Manometers	Class1
Display	LCD
Bottle temperature sensor	integrated
Bottle heater	optional

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