ECK BUS PRO

Power for large systems

[ECOTECHNICS]

Ecotechnics' special product for the refrigerant R134a. The technical characteristics of ECK BUS PRO allow to manage large climate systems such as those of buses or trains.

SIMPLY EFFICIENT

Fully automatic A/C charging station for recovery, recycling and charging for R134a

- Large capacity 40L internal cylinder
- 1kg/min gear pump for very fast refrigerant refilling
- 170L/min vacuum pump
- 21cc hermetic compressor
- 6m hoses
- Automatic test of the A/C system under pressure with nitrogen or hydrogen/nitrogen mixture
- Management of 1 oil and 1 tracer with standard refillable containers
- Automatic purging of non-condensable gases
- Complete database also including commercial and agricultural vehicles



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Type of refrigerant	R134a
Display	LCD alphanumeric mm 146 x 82,5
Service valves	Manual
Thermal printer	Standard
Hermetic and refillable containers for oil and dye	Not available
Hermetic disposable containers for oil and dye	Not available
Refillable standard containers for oil and dye	Standard 1+ 1
Hoses	6 meters
Data Base Car-Truck-Agri	Standard
Refrigerant Configuration	Not available
Hybrid function / electrically driven compressors	Not available
Pressure test forming gas / nitrogen	Standard
Gas Identifier / Gas Analyser	Not available
Connectivity WIFI	Not available
Flushing Kit	Not available
Leak check in vacuum	Standard
Non condensable gas purge	Automatic
Voltage	220-240V 50/60 Hz
Vacuum pump	170 l/min, vacuum level 0,1 mbar
Sealed compressor	21 cc
Recovery speed	300 g/min in liquid phase
Tank Scale resolution	10 gr
Oil scale resolution	5 gr
Working temperature range	11/49 °C
Filter system	2 filters for humidity
Refrigerant tank	40 liters refillable
Bottle heater	Not available
Dimension / weight	cm 80 x 84 x 115, 127 kg
Dimension / weight with packaging	cm 91 x 91 x 126, 137 kg

STANDARD





