## **ECK 3900 PREMIUM**

The proof of a winning formula



With the highest standard of performance and efficiency on a functional design. This station skilfully combines quality and features to offer a particularly attractive product and high performance for the management of R134a or HFO1234yf

SIMPLY EFFICIENT

#### Fully automatic A/C station for recovery, recycling and charging for R134a or HFO1234yf

- Wide 5" colour display for an easy, fast and intuitive navigation
- Built-in hybrid feature for the flushing of service hoses and internal circuits. Indispensable for the service on systems with an electric compressor.
- Optional external refrigerant identifier
- Automatic test of the A/C system under pressure with nitrogen or hydrogen/nitrogen mixture
- Management of 1 oil and 1 tracer, both with hermetic refillable containers and with hermetic cartridges
- Automatic purging of non-condensable gases
- Complete database also including commercial and agricultural vehicles
- Status light









5Z3A250093H	ECK 3900 PREMIUM HFO

K5Z3A250094R | ECK 3900 PREMIUM

PSA, Renault, Mitsubishi, Honda, Volvo India: Volkswagen, Skoda, Toyota, Ford, Renault

**OEM Approvals:** 

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Type of refrigerant	HFO1234yf or R134a
Display	5" colour display
Service valves	Automatic
Thermal printer	Standard
Hermetic and refillable containers for oil and dye	Standard 2 + 1
Hermetic disposable containers for oil and dye	Option
Refillable standard containers for oil and dye	Not available
Hoses	3 meters
Data Base Car-Truck-Agri	Standard
Refrigerant Configuration	Not available
Hybrid function / electrically driven compressors	Standard
Pressure test forming gas / nitrogen	Standard
Gas Identifier / Gas Analyser	Option, Identifier
Connectivity WIFI	Not available
Flushing Kit	Option
Leak check in vacuum	Standard
Non condensable gas purge	Automatic
Voltage	220-240V 50/60 Hz
Vacuum pump	100 l/min, vacuum level 0,1 mbar
Sealed compressor	1/3 HP
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	1 filter for humidity
Refrigerant tank	12 liters (HFO), 22 liters (R134a)
Bottle heater	Standard
Dimension / weight	cm 55 x 60 x 110, 90 kg
Dimension / weight with packaging	cm 70 x 70 x 130, 100 kg

### **STANDARD**









### **OPTIONS**





