

A/C 930BX

AUTOMATIC R134A HANDLING STATION



NEW

A/C 930BX cod. 0-66500000

MAIN CHARACTERISTICS

The **A/C 930BX** is a fully automated station for oil recovery, recycling and injection, charging R134A refrigerant gas and **micro-leak detection for passenger cars, commercial vehicles, trucks and agricultural vehicles.**

The **A/C 930BX** is an advanced station with all the features and capabilities needed to work with **the A/C systems in modern vehicles and to comply with the latest legislation:** such as special programmes for flushing systems in hybrid vehicles, and **electronic weighing scales** for precise management of the quantity of refrigerant used to charge the vehicle. All operations are transferable to a PC using a USB key.

The **A/C 930BX** gives you the tools to offer an even more professional service: with extremely high precision pressure sensors integrated in the machine and state of the art diagnostic functions, even the tiniest leaks can be detected, letting you **certify** that your client's air conditioning system is in perfect working order. Micro-loss detection is performed completely automatically and requires no specific operator skills.

- **Completely automatic station** with 2 separate electronic weighing scales for oil and 1 electronic weighing scale for refrigerant.
- **Passenger Car, Commercial Vehicle, Truck and Agricultural Vehicle database, updated with USB key or via connection to PC USB port.** The database provides information on the correct quantities of refrigerant and oil needed for each vehicle, as well as the type of oil, which is increasingly subject to manufacturer specifications.
- Report print-outs with USB key or with optional internal printer.
- Possibility of printing out prior jobs with "Last Jobs" function.
- Flushing cycle.
- Freon charge statistics function, in accordance with EU legislation.
- **High precision pressure sensor** for user selectable automatic leak or micro-leak detection function during charging cycle. Quicker to use, as the pressure hold test cycle is performed automatically instead of by the operator.
- **Automatic service indicator** for pump filter and oil replacement.
- Charge hose length compensation.
- Integrated RTC (date and time) function, which is necessary for compliance with legislation for handling refrigerant.
- Safety system with automatic cut-out in case of overpressure or full refrigerant bottle.
- Incondensable gas discharge device.
- Digital pressure readout during pressure hold test stage **for greater precision.**
- High brightness, high visibility display.



Made in Italy

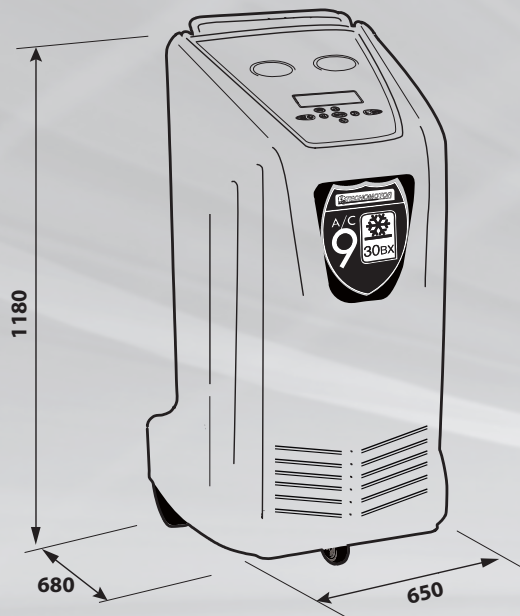
Azienda con sistema di gestione per la qualità certificato da BV UNI EN ISO 9001:2008



A/C 930BX



SIZE



TECHNICAL FEATURES

- Refrigerant: R134A
- Operating temperature: 5 – 50 °C
- Refrigerant tank capacity: 10 Kg
- Filter capacity: 55 Kg recovered freon
- Oil tank: 2 x 180 ml
- Hoses: 300 cm SAE-J2196
- Power supply: 220-240 V 50/60 Hz
- Refrigerant weighing scales: 5 g resolution
- Oil weighing scales: 1 g resolution
- Vacuum pump: 100 l/min
- Rotary compressor: 6.45 cc.
- Dimensions: 90 x 60 x 45 cm
- Weight (approx.): 60 Kg

ACCESSORIES



A > 6019000302	Tracer injection system: 1 injection system, 1 hose with ball valve, 6 individual dose additive cartridges
B > 6019000305	Leak detection kit: battery powered UV lamp and glasses
C > 6019000303	Micro-leak sealing system SAE J2670 compliant: 1 injection system, 1 pre-charge cartridge, 2 charge cartridges, 1 adapter for low pressure connector
E > 6019000304	Low pressure connector with valve and high pressure connector with valve
F > 6019000308	Kit with 2 SAE J2670 compliant leak sealing cartridges
G > 6019000307	Kit with individual dose UV cartridges
H > 8-66500001	Heater Kit

