

AECS

AUTOMOTIVE EQUIPMENT & TRAINING
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AIR-NEX 9450

// Be connected with the
new AC Service Generation
by BRAIN BEE



R1234yf

AIR-NEX 9450 IS THE COMPLETE STATION FOR R-1234YF AND CAN BE FURTHER UPGRADED WITH ADVANCED FUNCTIONS, THANKS TO THE INTEGRATION WITH BRAIN BEE SELF-DIAGNOSIS TOOLS.

The station is also enriched by the UV Test function, with maximum efficiency thanks to the Oil Care system applied to the tracer container, as well as to the new oil one.

Simple to use, thanks to the intuitive graphics of its touch interface, and due to its capacitive 7" display, that allows to operate even when wearing protective gloves.

All updates, software and databases are self-installed via to the integrated Wifi connection.

All AIR-NEX stations are equipped with a WIFI connection via Bluetooth. This allows access to functions additional such as:

- + AUTOMATIC UPDATE (software and database)
- + REMOTE CONTROL
- + REMOTE SERVICE
- + REPORT WIFI PRINTER
- + ASA NETWORK interface
- + APPs (iOS and Android)

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// OUR INNOVATIVE TECHNOLOGIES AT A GLANCE



AIR PURGE SYSTEM:

Automatic monitoring of non-condensing gas: special software ensures that the purging of non-condensing gas is only recommended when actually necessary. This way, you can decide for yourself whether you wish to carry out this procedure, and always stay in complete control of the station.



SUPER CHARGE:

In all ambient conditions, the station is 100 % guaranteed to charge the system with the programmed quantity, irrespective of the temperature of the environment or engine – always at a constant speed and with clear energy savings.



ECO LOCK®:

ECO LOCK® is a patented feature that enables you to reduce the quantities of gas, ensuring your safety and greatly helping to protect the environment. The A/C station separates the air that normally gets into the refrigerant in the tank when it is connected to the vehicle. It then tests the vehicle connections for leaks before the end of the air conditioning service.



N-LEAK TEST:

With the optional Nitrogen Kit, you can perform a leak test on the air conditioning system under pressure using nitrogen forming gas. The station software is prepared for this option as standard.



LONG LIFE PUMP®:

The special LONG LIFE PUMP® feature extends the average life of the pump oil used in the station up to 1,000 hours.



OIL CLEAN:

The exclusive Oil Clean feature ensures that less refrigerant is needed to eliminate the old oil. What's more, every day, from the first service to the last, exactly the right amount of oil is put in.



HPV:

The HPV (High Precision Vacuum) reaches the required level of vacuum for the drying effect more quickly, saving energy.

Key features:

- + 7" high visibility Touchscreen display
- + ONETOUCH liftdoor system
- + Wifi
- + ASA NETWORK interface
- + AIR-PRINT software
- + Multipass
- + UV Test
- + Flushing⁽¹⁾
- + Hybrid function⁽¹⁾
- + N-LEAK TEST⁽¹⁾
- + BRAIN BEE Scantools integrated⁽¹⁾
- + Oil Care system
- + Autom. purging of non-condensing gas
- + Made by MAHLE

Technical data:

- + Dimensions: 700 x 750 x 1100 mm
- + Weight 85 kg
- + Reservoir capacity: 20 l
- + On board printer: optional
- + Gas identifier: optional

⁽¹⁾Optional kit required



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