

IT SIMPLY WORKS.

AC-6000 PLUS AC-6000 ECO 1234

// AC Service by BRAIN BEE

R134a

R1234yf

High-
resolution
display

WITH THE AC-6000 PLUS, AND AC-6000 ECO 1234 YOUR WORKSHOP CAN ADVANCE TO THE HIGHEST TECHNOLOGICAL LEVEL IN AIR CONDITIONING SERVICING WITHOUT MAJOR INVESTMENT, WHILE ALSO GUARANTEEING MAXIMUM PROTECTION FOR THE ENVIRONMENT. SEIZE THIS COMPETITIVE ADVANTAGE AND GET AHEAD OF THE COMPETITION!

This station incorporates all the technical finesse of our large BRAIN BEE AC stations. It is also compact, mobile and sturdy. Using the AC-6000 LINE is simple and intuitive, making them a perfect second unit or an ideal mobile solution.

The AC-6000 PLUS with optional AGRI & WORK is the perfect assistant to every agricultural and construction machinery engineer. The agricultural machine database and a special multi-stage program optimise the recharging process and fine-tune it to the specific requirements of AC units that are difficult to access using extended hoses.

AC-6000 eco 1234: ready for connection of the BRAIN BEE gas identifier.

// 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.



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.



HPV:

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



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.



AGRI & WORK:

Our AC stations are equipped with the special AGRI & WORK feature, making them the perfect assistant to all agricultural and construction machinery engineers. The agricultural machine database and a special multi-stage program optimise the recharging process and fine-tune it to the specific requirements of A/C units that are difficult to access using extended hoses.



LONG LIFE PUMP®:

The special LONG LIFE PUMP® feature extends the average life of the pump oil used in the station to 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.

Key features:

- + Multipass
- + Flushing⁽¹⁾
- + Nitrogen leak test⁽¹⁾
- + Hybrid function⁽¹⁾
- + OIL CARE
- + Autom. purging of non-condensing gas
- + Made by MAHLE

Technical data:

- + Dimensions: 532 x 617 x 957 mm (L x W x H)
- + Weight: 65 kg
- + Reservoir capacity: 12 l
- + Printer: optional

⁽¹⁾ Optional kit required

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