



Why to Buy

12 Reasons to choose MAHLE A/C stations



Reliability, advanced technology, and environmental care: our range of A/C stations is designed to simplify the work of dealers and workshops, delivering outstanding performance and smart features. Discover why this line is the right choice for your business.

12 REASONS why the ACX/AIR-NEX line is your best ally for A/C service

1. E³ – FILL / SUPER CHARGE



Enjoy 100% guaranteed recharge performance under any environmental condition. Thanks to advanced control technology, the system delivers the programmed refrigerant amount at a constant speed, regardless of ambient or engine temperature. This ensures maximum accuracy, energy savings, and consistent results every time, even in challenging conditions.

Patented Technology

2. E³ – CONNECT / ECO-LOCK



It is the exclusive technology designed to eliminate all residual refrigerant from the coupling dead volume during charging, before the hoses are disconnected. This prevents gas release into the environment and minimizes the formation of non-condensable gases inside the cylinder, ensuring greater efficiency and environmental protection.

Patented Technology

3. OIL CARE SYSTEM



The Oil Care System features innovative containers for new oil and tracer, equipped with anti-humidity technology. This preserves the purity and integrity of the oil until the very last drop, guaranteeing optimal performance and maximum protection for every service.

Patented Technology



4. ONE-TOUCH FRONT OPENING⁽¹⁾



More than a distinctive design element, the iconic wing-style opening makes every maintenance task – even standard ones like filter replacement – quick and effortless.

5. FULL AUTOMATIC



No manual valves are used in all the range. Just connect the station to the vehicle, select the program, and the process is complete. Fully automatic and highly reliable.

6. ROBUSTNESS



All components of the station (including the tank) are protected by durable chassis - manufactured using rotomoulding technology and tested for the hardest use in workshop.

7. HPV PUMP



The high Precision Vacuum pump has optimized dimensions to reach the required vacuum level faster, saving energy and ensuring perfect vacuum performance.

8. AIR PURGE SYSTEM



Smart monitoring of non-condensable gas: an algorithm allows to minimize the quantity of gas released in the atmosphere, recommending purging only when necessary.

9. AUTOMATIC LEAK TEST



All devices perform an automatic leak test after vacuum thanks to the sensor processor without human interaction.

10. USER INTERFACE



The interface of each ACX is intuitive, immediate and easy to use, allowing anyone to fully leverage all the station's features.

11. WI-FI CONNECTIVITY⁽²⁾



- Automatic software and database updates;
- Remote assistance;
- Report printing;
- Dedicated apps

12. GAS IDENTIFIER & NITROGEN TEST⁽³⁾



All stations are compatible with gas identifier and can perform nitrogen test to search for leaks, with the possibility to smoothly connect the nitrogen tank immediately to the station

⁽¹⁾ ACX 350, 380, 450, 480 | AIR-NEX 9350, 9380, 9450, 9480

⁽²⁾ ACX 320, 350, 380, 420, 450, 480 | AIR-NEX 9320, 9350, 9380, 9420, 9450, 9480

MAHLE's service does not come to an end once you have bought our equipment. Our AC Essentials Line, which was specially developed to keep things running smoothly at the workshop, includes all the products and accessories you will need for A/C and cooling systems.

The AC ESSENTIAL LINE

The products in the AC Essentials line have been developed for intensive professional use in our stations, but also offer the best in other devices available on the market. This means greater flexibility, reduced downtime, and the confidence of working with solutions that truly optimize your A/C service operations.

- PAG/POE oils for refrigerant R134a and R1234yf
- A/C system Purification line
- UV test line
- Leak test devices
- Filters
- Pump oil
- Special functions Kits

We guarantee that with our products your Station will perform its best everyday.



Find out more about the ArcticPRO® line on the website

MAHLE