

TRIED AND TRUE A/C SERVICING

The foundation of our A/C servicing equipment for the fastest service times and best recovery accuracy.





Optional Upgrades

- **DATABASE.**
Reliable and high-quality vehicle database included for latest A/C service information.
- **ECO LOCK QUICK COUPLERS.**
Engineered to prevent gas dispersion into the environment.
- **ON-BOARD INTEGRATED THERMAL PRINTER.**
Print to USB (for standard paper) allows user to store “before and after” service information by vehicle and print information for the customer.
- **INTEGRATED IDENTIFIER.**
Refrigerant identifier to avoid costly cross contamination. Sample filter clearly visible for inspection (not shown).



ECO LOCK
Quick
Couplers

ArcticPRO® for Refrigerant **R134A**

ArcticPRO® ACX1180 series for refrigerant R134a is the foundation of our A/C servicing equipment, for the fastest service times and best recovery accuracy. Every ArcticPRO model is built around the ACX1180 for its superior record in performance and functionality and customer satisfaction. Loaded with features for maximum uptime, reliable functionality is achieved with on-board diagnostics that check premium high-flow capacity solenoids, transducers, compressor, vacuum pump, and calibration functions.

The ACX1180 services all passenger cars and trucks, while the ACX1180H is equipped to service hybrid vehicles.

Features

R134A.

Fully-automatic program to recover, vacuum, leak test and charge without command.

VACUUM LEAK TEST.

Monitors level after evacuation, informs of possible leak.

AUTOMATIC AIR PURGE.

Eliminates contaminated air without monitoring gauges or opening valves.

SHOCK-MOUNTED LOAD CELL.

Ensures stable calibration and charge accuracy.

AUTOMATIC OIL DRAIN.

Display reminds you to empty the graduated container and shows the amount of oil to replace.

ERGONOMIC.

Designed with unobstructed accessibility for easy maintenance.

HYBRID FUNCTION.

Capable of servicing high voltage electric compressor A/C systems (ACX1180H).



**Have questions about products?
Or want to find a distributor?**

Contact Customer Service Department at
800-468-2321 or **sales.mss@us.mahle.com**

Visit us at **www.servicesolutions.mahle.com**

ArcticPRO®

Going Beyond Standards

FEATURE COMPARISON

FEATURE	REFRIGERANT 134A						REFRIGERANT 1234YF	
	ACX1120H	ACX1150	ACX1150H	ACX1180	ACX1180C	ACX1180H	ACX1250	ACX1280
Fully-Automatic	*	*	*	*	*	*	*	*
Multi-lingual Display	*	*	*	*	*	*	*	*
2-Year Warranty	*	*	*	*	*	*	*	*
High & Low Side Refrigerant Charging	*	*	*	*	*	*	*	*
Vacuum Leak Test	*	*	*	*	*	*	*	*
Notification Alarm	*	*	*	*	*	*	*	*
Refrigerant & Filter Management	*	*	*	*	*	*	*	*
Automatic Oil Drain	*	*	*	*	*	*	*	*
Automatic Air Purge	*	*	*	*	*	*	*	*
ECO LOCK® Quick Couplers	*	*	*	●	●	●	*	●
Included Database	N/A	●	●	●	●	●		
On-board Integrated Thermal Printer	●	●	●	●	*	●	●	*
Remote Technical Support and Service	*	*	*				*	
Integrated Hose Flushing (H and C models only)			*		*	*	*	*
External Hose Flushing Adapter	*							
Hybrid-Capable	*		*		*	*	*	
5 CFM Vacuum Pump					*			*
1.5 CFM Vacuum Pump	*	*	*	*		*	*	
Shock-Mounted Load Cell				*	*	*		*
Integrated Identifier				●	●	●		*
External Identifier							*	
Temp Probes with 20' Cables					*			
Factory-Installed Heater Belt					*			
Automatic Dye Injection		*			●			
50-lb Internal Cylinder					*			
Touch Screen		4.3"	4.3"				4.3"	

*-INCLUDED ●-OPTIONAL N/A- NOT AVAILABLE