

**MAHLE**

*Driven by performance*



# INNOVATIVE A/C SERVICE SOLUTIONS

The new ACX1280 for R1234yf refrigerant is becoming a worldwide standard and MAHLE is ready to support your needs with the latest product innovation designed to competently, efficiently, and safely service R1234yf. The ArcticPRO for refrigerant 1234yf is complete with key features to safely handle R1234yf while also removing at least 95% of refrigerant. To order, contact customer service at (800) 468-2321. [www.servicesolutions.mahle.com](http://www.servicesolutions.mahle.com)

**ArcticPRO®**

## ArcticPRO ACX1280 for Refrigerant R1234yf

This latest product innovation is designed to competently, efficiently, and safely service the new R1234yf refrigerant worldwide.

### ArcticPRO technology gives your shop:

- Compatibility with R1234yf refrigerant
- Meets stringent SAE J 2843 standard
- Recovers over 95% of automobile A/C system refrigerant
- Numerous features for safe handling of R1234yf
- Easy access for service and maintenance tasks
- Already approved and recommended by several vehicle manufacturers

### Distinguishing Features

- Service door for used oil
- Self test function
- Storage of hoses and couplers
- "Leak free" high/low pressure quick release couplings
- Choice of integrated or external refrigerant identifier to avoid cross contamination
- Quick service vacuum pump oil filler inlet
- Quick service vacuum pump oil drain
- Monitored ventilation system
- Warning lamp for all functions
- Designed for servicing hybrid vehicles
- Integrated printer
- Alpha-numeric keypad
- Possibility to set up a customized database

### Flexibility at it's best:

- ArcticPRO incl. integrated refrigerant identifier
- ArcticPRO incl. external refrigerant identifier



### Specifications

Certifications	J 2843, J 2099, UL 1963
Charge Performance	+/- 0.5 oz. at 70° to 75° F (+/- 15 g at 21° to 24° C)
Charging Cylinder	30 lb. (13.6 kg) DOT
Compressor	3/8HP – 0.279kW, pressure protected, balanced start-up, oiled, hermetically sealed
Condenser Fan	218 CFM Industrial-duty
Dimensions (H x W x D)	40 x 23 x 33 in (101.6 x 58 x 84 cm)
Filter-Drier Capacity	150 Lb. (75 kg), Spin-on type
Hoses	9 ft. (3 m)
Languages	English, French, Spanish
Operating Ranges	50° - 122° F (10° - 50° C)
Power Source	120VAC - 60HZ - 12 AMP
Vacuum Pump	3 CFM (85 L/min) Dual Stage
Scale Accuracy	(+/- 0.03 oz.) (+/- 1 g)
Recycle Performance	95% at 70° to 75° F (21° to 24° C) within 30 minutes
Warranty	2 Years – parts & labor
Weight	223 lbs (101 kg)

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