



Mastercool®
"World Class Quality"

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69000 REFRIGERANT RECOVERY SYSTEM



SPECIFICATIONS:

- Voltage: 115 V / 60 Hz
- Compressor Power: 1/2 HP oil-less motor
- Operating Temperature: 32 to 122°F
- Tank: 30 lb DOT-approved
- Material: High-Density Polyethylene (HDPE) hard plastic case
- Refrigerants Supported: CFCs, HCFCs, HFCs (R134a, R410A, and others)
- Recovery Rate:
 - Direct vapor: up to 0.44 lb/min
 - Direct liquid: up to 2.62 lb/min
 - Push/pull: up to 12 lb/min
- Made in USA

Efficient, Reliable and Powerful Refrigerant Recovery for Every Job

Mastercool's 69000 Refrigerant Recovery System is compact, lightweight and is built for professionals handling the recovery of refrigerants from residential, commercial, and industrial HVAC systems. This powerful recovery unit works with all major refrigerants, including CFCs, HCFCs, and HFCs, such as R134a and R410A, and offers quick recovery rates suitable for demanding task.

The internal components of Mastercool's Refrigerant Recovery System have been carefully arranged and isolated to ensure a smooth and quiet performance. The unit is equipped with a ½ HP dual piston oil-less compressor and high-volume cooling fan ensuring optimal cooling efficiency, which keeps the compressor working at higher capacities in even the warmest conditions. The compressor is protected by an automatic low pressure cut-off switch that shuts off the unit once recovery is complete eliminating the risk of compressor failure and reducing the need to monitor the entire recovery process. The stainless-steel ball valve manifold provides smooth and quick refrigerant flow control with pressure readings in PSI, BAR and MPA. Protected by a reinforced hard plastic case, Mastercool's refrigerant recovery system is designed for efficiency and ease of use making it an ideal solution for fast, reliable refrigerant recovery.

FEATURES:

- AUTOMATIC LOW-PRESSURE CUT-OFF SWITCH halts recovery once complete, protecting the compressor from damage and eliminating the need for constant monitoring
- STATE OF THE ART ½ HP DUAL PISTON OIL-LESS COMPRESSOR delivers high recovery rates and oil-free operation
- HIGH VOLUME COOLING FAN prevents overheating and ensures a consistent performance in high-temperature environments
- WORKS WITH ALL REFRIGERANTS including CFCs, HCFCs, HFCs (R134a, R22, and R410A) making it ideal for both residential and commercial HVAC systems
- QUICK RECOVERY RATES making it suitable for demanding tasks

Also Available:

69000-220: Refrigerant Recovery System (220 V – 50/60 Hz)

69000-220-TUV: Refrigerant Recovery System (220 V – 50 Hz Certified to TUV/GS and E35-421)

69000-J: Refrigerant Recovery System (100 V – 50 Hz (Japanese Standard))