

Refrigerant Recovery System



Mastercool[®] Inc.
"World Class Quality"



Mastercool introduces a new series of professional recovery systems. The recovery systems are compact, lightweight and work with all refrigerants. They're ideal for commercial, residential or industrial appliance applications.

Our recovery systems offers a state-of-the-art 1/2 hp oil-less compressor with a built-in high volume cooling fan. This new innovative design delivers maximum cooling efficiency which keeps the compressor working at high capacities in even the hottest climates. The compressor is also protected by an automatic low pressure cut-off switch that shuts off the unit once the recovery is complete. This Auto Shut-Off feature eliminates the risk of compressor failure and reduces the user's need to monitor the entire recovery process.

All of our recovery systems offer our newest color-coded gauges with pressure readings in PSI, BAR and Mpa. Our stainless steel ball valve designed manifold controls the flow smoothly and quickly with only a 1/4 turn. All of the internal components have been arranged and isolated to ensure a smooth and quiet performance. With all of this protected by a reinforced hard plastic case, Mastercool's new recovery systems will meet all of your refrigerant recovery needs!

Features & Benefits

- High performance oil-less compressor
- High volume cooling fan design
- Automatic low pressure Cut-Off Switch
- Liquid compatible head-valve system
- Safety high pressure Cut-Off Switch
- Fully reinforced hard plastic casing
- Made in USA

Specifications

- 69000 115V-60Hz
- 69000-220 220V-50/60Hz
- 69000-J 100V-50Hz (Japanese Standard)
- 1/2 HP oil-less compressor
- Recovery rate
 - direct vapor up to..... 3/4 lb/m 5kg/m
 - direct liquid up to..... 2 1/2 lb/m 1.4kg/m
 - push-pull up to..... 12 lb/m 5.5kg/m
- Operating temp range.... 32-122°F..... 0 to 50°C
- Weight: 38 lbs
- Dimensions: 17"L x 10"W x 12"H
432mm L x 254mm W x 305mm H
- Refrigerants: All