



# Mastercool<sup>®</sup> Inc.

"World Class Quality"

## REFRIGERANT RECOVERY

CE



MADE IN USA

### **69000 REFRIGERANT RECOVERY SYSTEM**

#### **SPECIFICATIONS:**

- 1/2 HP oil-less compressor
- Recovery Rate:
  - direct vapor up to 3/4 lb/m
  - direct liquid up to 2 1/2 lb/m
  - push-pull up to 12 lb/m
- Operating Temperature Range: 32 to 122°F
- Weight: 38 lbs / Dimensions: 17" L x 10" W x 12" H
- Refrigerants: CFC's, HCFC's, HFC's

#### **FEATURES:**

- 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

The professional recovery systems are compact, lightweight and work with all refrigerants. They're ideal for commercial, residential or industrial appliance applications. Our recovery systems offer 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 system. 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. With all of this protected by a reinforced hard plastic case, Mastercool's recovery systems will meet all your refrigerant recovery needs.

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### **69100 COMPLETE A/C RECOVERY SYSTEM**

#### **SPECIFICATIONS:**

- 69100: 115V – 60Hz / 69100-220: 220V – 50/60 Hz
- 1/2 HP Oil-less Compressor
- Recovery Rate:
  - direct vapor up to: 3/4 lb/m / .5 kg/m
  - direct liquid up to: 2 1/2 lb/m / 1.4 kg/m
  - push-pull up to: 12 lb/m / 5.5 kg/m
- Operating Temperature Range: 32-122°F (0 to 50°C)
- Refrigerants: All
- Weight: 38 lbs / Dimensions: 17" L x 10" W x 12" H (432mm x 254mm x 305mm)

#### **FEATURES:**

- 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

The 69100 Professional Recovery System is compact, lightweight and works with all refrigerants. It offers a state of the art 1/2 hp oil-less compressor with a built-in high volume cooling fan. This innovative design delivers maximum cooling efficiency which keeps the compressor working at high capacities in even the warmest climates. The compressor is 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. The 69100 also includes an oil separator and filter dryer to cleanse the refrigerant during the recovery process. The Mastercool Recovery System offers our newest color-coded gauges with pressure readings in PSI, BAR and MPa. The stainless steel ball valve designed manifold controls the refrigerant 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 Recovery System will meet all of your refrigerant needs.