



**Mastercool**<sup>®</sup> Inc.  
"World Class Quality"

1 ASPEN DRIVE, RANDOLPH, NJ 07869  
PHONE: 973-252-9119 / FAX: 973-252-2455  
WEB: WWW.MASTERCOOL.COM

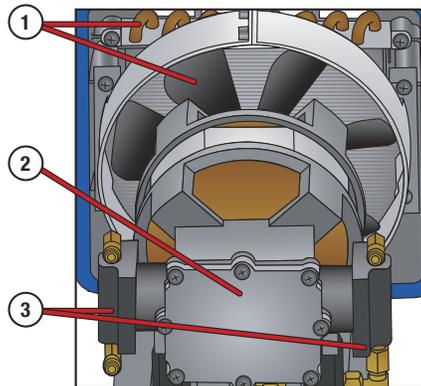
69300 115V - 60 HZ

# TWIN TURBO

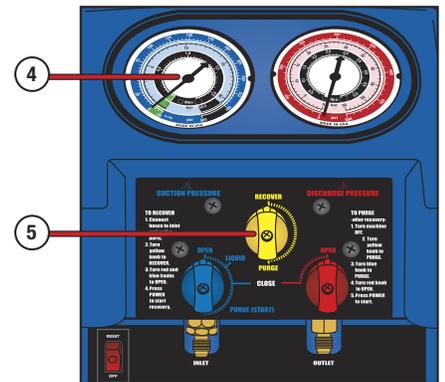
REFRIGERANT RECOVERY MACHINE



Mastercool introduces its newest addition to the recovery machine lineup. Taking the reliability of the 69000 series machines, Mastercool has enhanced those features to allow for maximum recovery capacity while at the same time decreasing size and weight. The design of the new double piston compressor and cooling by the largest fan and condenser in the market makes the new 69300 series the most complete solution to your recovery needs!



1. Large fan and condenser keeps the unit running cooler and speeds up the recovery process
2. Sealed crank case eliminates refrigerant loss during the recovery process
3. Twin Turbo piston type oil-less compressor provides fast recovery time



4. Large, ergonomically positioned, 2 1/2" gauges for easy reading
5. Purge valve ensures 100% refrigerant removal from the condenser and the recovery machine

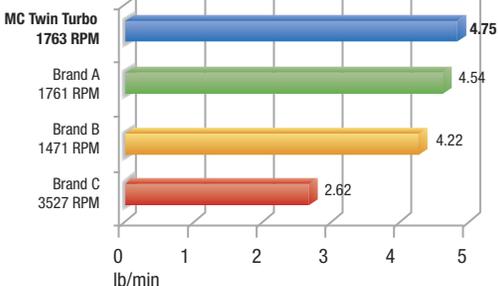
### Features & Benefits:

- Revolutionary double piston oil-less compressor
- Safety high pressure switch
- Simple internal structure for field service
- Largest volume recovery rate in market
- For use with all refrigerants including R410A
- Injection molded high density polyethylene case for maximum durability
- Front cover has bumper guards built in to reduce damage to the control knobs

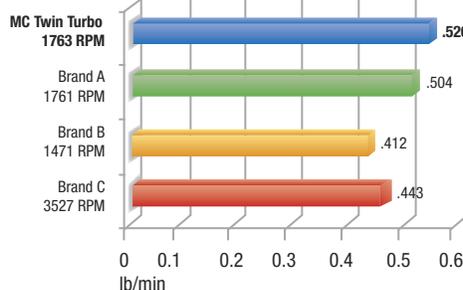
### Specifications:

- 1/2 HP Oil Less Compressor
- Recovery Rate:
  - Direct vapor up to .526 lb/min
  - Direct liquid up to 4.75 lb/min
  - Push pull up to 11.68 lb/min
- Operating Temperature: 32 to 122°F
- Weight: 28.3 lbs
- Dimensions: 18" (l) x 10" (w) x 14" (h)
- Case Material is HDPE (High Density Polyethylene)
- Compatible Refrigerants: All CFC, HCFC, and HFC's

**Liquid Recovery (ln) lb/min**  
• Temperature: 79 to 82°F / Refrigerant: R134a



**Vapor Recovery (ln) lb/min**  
• Temperature: 79 to 82°F / Refrigerant: R134a



**Push Pull lb/min**  
• Temperature: 79 to 82°F / Refrigerant: R134a

