



Mastercool[®] Inc.

"World Class Quality"

Mastercool vacuum pumps are durable and time tested. They stand up to the most grueling conditions and will provide years of reliable service.

- Constructed with Spark Free Components
- Gas Ballast Valve Helps Prevent Oil Contamination Caused by High Moisture
- Easily Removable Vapor Discharge/Oil Fill Port. Contains Internal Check Valve to Prevent Escape of Liquid Oil
- Large Oil Level Sight Glass with Max/Min Oil Level Indicator
- Easily Accessible Oil Drain Valve
- Large, Light Weight Reinforced Base for Stable Positioning
- Field Replaceable Cartridge
- Cooling Fins to Keep Temperature Cooler During Extended Motor Operation
- High Volume Fan Provides Cool Air to Motor and Pump
- Manifold Valve Isolates Pump from the System when Testing for Leaks. Includes 3 Inlet Ports, 1/4", 3/8" SAE and 1/2" ACME
- Dual Voltage Capability
- Thermally Protected Motor with On/Off Rocker Switch



Stock code	RHH3025
Description	142L/Min 2 Stage Vacuum Pump Spark Free
No. of Stages	2
Free Air Displacement	170 lit/min / 142 lit/min
Ultimate Vacuum	15 Microns
Pump Motor	1/2 HP
Pump Speed	1440 RPM
Electrical Specs	220 V / 50/60 Hz
Power Cord	220 V Cable (Shuko)
Shipping Weight	11 kg
Dimensions in cm	37.9 x 16.7 x 27.5
Refrigerants	R290, R600a

**R290 & R600a
Compatible !**

