



2 STAGE DUAL VOLTAGE VACUUM PUMPS

3 CFM DUAL VOLTAGE VACUUM PUMP



| MODEL | 90063-2V-110-B | 90063-2V-220-B |
|-----------------------|---------------------------|--------------------------------------|
| NO. OF STAGES | 2 | 2 |
| FREE AIR DISPLACEMENT | 3 CFM | 70 lit/min (60Hz), 58 lit/min (50Hz) |
| ULTIMATE VACUUM | 15 Microns | 15 Microns |
| MOTOR | 1/3 HP | 1/3 HP |
| PUMP SPEED | 1720 RPM | 1440 RPM |
| ELECTRICAL SPECS | 110/120 V, 60 HZ | 220 V, 50/60 HZ |
| POWER CORD | 110 V Cable (US Standard) | 220 V Cable (Schuko) |
| WEIGHT | 7 kg (15.43 lbs) | 7 kg (15.43 lbs) |
| DIMENSIONS IN CM | 27 x 15 x 25 | 27 x 15 x 25 |

6 CFM DUAL VOLTAGE VACUUM PUMP



| MODEL | 90066-2V-110-B | 90066-2V-220-B |
|-----------------------|---------------------------|--|
| NO. OF STAGES | 2 | 2 |
| FREE AIR DISPLACEMENT | 6 CFM | 170 lit/min (60Hz), 142 lit/min (50Hz) |
| ULTIMATE VACUUM | 15 Microns | 15 Microns |
| MOTOR | 1/2 HP | 1/2 HP |
| PUMP SPEED | 1720 RPM | 1440 RPM |
| ELECTRICAL SPECS | 110/120 V, 60 HZ | 220 V, 50/60 HZ |
| POWER CORD | 110 V Cable (US Standard) | 220 V Cable (Schuko) |
| WEIGHT | 11 kg (24.25 lbs) | 11 kg (24.25 lbs) |
| DIMENSIONS IN CM | 37.9 x 16.7 x 27.5 | 37.9 x 16.7 x 27.5 |

8 CFM DUAL VOLTAGE VACUUM PUMP



| MODEL | 90068-2V-110-B | 90068-2V-220-B |
|-----------------------|---------------------------|--|
| NO. OF STAGES | 2 | 2 |
| FREE AIR DISPLACEMENT | 8 CFM | 227 lit/min (60Hz), 189 lit/min (50Hz) |
| ULTIMATE VACUUM | 15 Microns | 15 Microns |
| MOTOR | 3/4 HP | 3/4 HP |
| PUMP SPEED | 1720 RPM | 1440 RPM |
| ELECTRICAL SPECS | 110/120 V, 60 HZ | 220 V, 50/60 HZ |
| POWER CORD | 110 V Cable (US Standard) | 220 V Cable (Schuko) |
| WEIGHT | 15.43 kg (34 lbs) | 15.43 kg (34 lbs) |
| DIMENSIONS IN CM | 38 x 18 x 27 | 38 x 18 x 27 |

12 CFM DUAL VOLTAGE VACUUM PUMP



| MODEL | 90612-2V-110-B | 90612-2V-220-B |
|-----------------------|---------------------------|--|
| NO. OF STAGES | 2 | 2 |
| FREE AIR DISPLACEMENT | 12 CFM | 340 lit/min (60Hz), 283 lit/min (50Hz) |
| ULTIMATE VACUUM | 15 Microns | 15 Microns |
| MOTOR | 1 HP | 1 HP |
| PUMP SPEED | 1720 RPM | 1440 RPM |
| ELECTRICAL SPECS | 110/120 V, 60 HZ | 220 V, 50/60 HZ |
| POWER CORD | 110 V Cable (US Standard) | 220 V Cable (Schuko) |
| WEIGHT | 15.88 kg (35 lbs) | 15.88 kg (35 lbs) |
| DIMENSIONS IN CM | 39 x 18 x 27 | 39 x 18 x 27 |



A good quality vacuum pump is an integral tool for complete A/C service. Mastercool vacuum pumps are durable and time tested. They stand up to the most grueling conditions and will provide years of reliable service. Mastercool offers a complete selection of pumps. Regardless of your service requirements, Mastercool has a model for your applications.

- New U.S. Design
- Stronger Motor
- 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 (6, 8, 12 CFM Models)
- 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