

EXSH01001UNIV | Varian-Agilent

SH-100 Dry Scroll Vacuum Pump Refurbishment

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Major Rebuild:

- Completely disassemble the pump module
- Completely clean all internal parts
- Install new tip seals and o-rings
- Install new crank assemblies
- Remove all old bearings and replace with new bearings
- · Perform bench test
- All Varian-Agilent SH-100 Dry Scroll Vacuum Pumps are tested to a base pressure of 20 millitorr or less

Standard Rebuild:

- Completely disassemble the pump module
- Completely clean all internal parts
- Pack bearings with high performance vacuum grease
- Install new tip seals and o-rings
- Perform bench test
- All Varian-Agilent SH-100 Dry Scroll Vacuum Pumps are tested to a base pressure of 20 millitorr or less



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