# Vacuum Pump Rebuilding Services for

## **Chemical Industry**

**Vacuum Pumps –** Including Dry, Rotary Vane, Rotary Piston, and Roots Blower.







Expert Vacuum Equipment Remanufacturing since 1972

ADVANCED VACUUM COMPANY, INC.



### Remanufacturing Process:

#### **Disassembly and Cleaning**

Via state-of-the-art, EPA compliant systems

#### **Inspection and Quotation**

- Certified Vacuum Technicians
   utilizing specially designed and
   calibrated instruments will
   thoroughly inspect all components
   (including electrical and diagnostic
   systems) vs original OEM
   specifications.
- All consumable items quoted for replacement.
- Major components that do not meet original OEM specifications are quoted for replacement or remanufacturing in our in-house machine shop (at considerable cost savings).

#### **Assembly**

 Unit will be re-assembled in one of our dedicated manufacturing cells.

#### **Testing and Quality Control**

- Extensive post re-manufacturing testing via proprietary software/hardware generating graphical data certifying both ultimate vacuum and pumping speed.
- Applicable equipment software verified and re-set (run hours, etc.).
- Inboard and Outboard Helium Leak Testing.

Two-year warranty from date of installation