

# Fruitland Vacuum Pump “Quick” Maintenance Check List

1. Vacuum Pump should never exceed RPM stated on the Serial Tag.
2. Proper Alignment is critical for all drive type applications.
3. If using a coupler, periodically check for proper installation.
4. Daily, check oil level. Top-off if needed.
5. Periodically drain and clean Oil Reservoir. Drain Plug is located at the bottom of the Oil Reservoir
6. Keep the external body of the Vacuum Pump clean and free from debris.
7. Check Vane wear using vane gauging rod supplied with the Vacuum Pump (Refer to the Fruitland Operation Manual, page 5, for details). Fruitland recommends checking vane wear monthly.
8. Execute Vacuum Pump “Flushing Procedure” on a regular basis (Refer to the Fruitland Operation Manual, page 9, for details). Fruitland recommends once every 2 months. **Note: Increase frequency if operating in an application that is heavily contaminated.**
9. Daily, check and clean air-intake filter.

## “Quick” Check List for some of the other Related Vacuum Components

1. Weekly, check to make sure that all Hose used in the operation of the Vacuum Pump and Related Components are in good shape.
2. Monthly, Check Primary and Secondary Shut-offs. Float Balls, Seats, and Baskets must be in good working order for the Shut-offs to function properly.
3. Daily (or as required), Drain the Oil Catch Muffler.
4. Monthly, Check the Vacuum and Pressure Relief Valves to be sure they are in good working order.
5. Daily (or as needed), drain Secondary Scrubber to reduce the chance of liquid from getting into the Vacuum Pump.

**Note:** The above list is not a substitute for the Operation Manual. Always Read the Operational Manual. Should you have any questions, or simply require additional information, please contact Fruitland at 800.663.9003