

Treating

Water as a

Resource



Thank you for trusting Weil Aquatronics for your pump solutions.

To extend the life of your system, we offer our **Equipment Maintenance** and Protection (EMP) Program that covers regular and preventive maintenance of all major components. Our EMP options include annual, semi-annual, and quarterly plans, depending on the type of system.

For more information, please call 562-364-7432 Option 2.





weil aquatronics

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Maintenance

Includes:

- · Visual inspection
- Air filter cleaning (every 90 days) and/or changing (replacement filter included, if required)
- Control panel inspection, cleaning, wire terminal tightening & testing
- Electric motor greasing (if required)
- Vertical column pump greasing (vertical pumps only - every 20 hours of operation)
- Hydropneumatic tank inspection, draining & recharging (if so equipped - annually)
- · Individual float switch testing
- · Verify correct pump rotation
- Full system test

Not Included:

- Replacement floats, control panel components (light bulbs, fuses, relays, etc.)
- Replacement of parts and/or normal wear items (mechanical seals, impellers, etc.)
- Basin/wet well pumping and cleaning/removal of debris (rocks, sand, silt, mud, grease, etc.)
- Replacement/rebuilding of Pressure Regulating Valves (PRV) and Pilot Operated Valves

Suggested Maintenance:

- Daily (by Owner) Check for system and/or pump mechanical seal leakage.
- Weekly (by Owner) If lag pumps do not usually run, operate them in the "hand" position for approximately two minutes each (DO NOT RUN PUMPS DRY).
- Monthly (by Owner or Service Tech) Check motor bearings and lubricate if necessary. Clean pencil strainers and all pressure regulating valves (if so equipped). Test all alarms. Check indicating light bulbs in panel.
- Yearly Check the system sequencing by generating sufficient flow in the building to automatically activate flow, level, or pressure sensing devices. Clean and/or rebuild pressure regulating valves (if so equipped). Verify proper operation of check valves.
- Lubrication Some motors have pre-greased bearings and require no maintenance. Note: Refer to specific component bulletins for motor lubrication instructions.
- * Please see IOM (Installation, Operation and Maintenance) manuals for maintenance frequency.



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