



Residential Pool Inspection – Non Intrusive

Description

Residential Pool inspection includes a structural overview, inspection of deck equipment and mechanical equipment, and an analysis of the present pool operating condition.

Services Include

- Physical inspection of the pool, including suction and return fittings.
- Physical inspection of the coping surrounding the pool area (open joints, cracking), deck equipment and structural deck surface condition (cracks, discoloration, and pitting) and the liner or pool shell materials.
- Physical inspection of the circulation, filtration, heating and disinfection equipment for operation capability.
- Operational assessment of the circulation, filtration, heating and disinfection equipment and interconnecting plumbing, valves and associated components.
- Physical inspection of water feature systems including pumps, suction ports, plumbing and equipment.
- Physical inspection of the above ground plumbing, valves and equipment. Valves and plumbing near the equipment will also be visually inspected for leaks.
- Physical Inspection of timers, controls, lights, the presence of GFCI devices, junction box condition.
- Physical inspection of equipment and components around the pool such as handrails, ladders, gates and proper fencing are visually inspected for potential safety issues.
- Water Test and Analysis - Visual inspection of water clarity and complete testing of chemical levels.

Options

Upon request, additional items can be tested or analyzed. (Additional fees apply)

- Finish Materials Tested
- Surface level waterline, fitting and inspected wall surface leak detection
- Subsurface structural and submerged fitting leak detection
- Pressure Testing of underground plumbing (except main drain – unreachable without diver)
- Pressure Testing of underground plumbing, including main drain. (Pool must be 70 degrees min.)
- Filtration Media examined
- Heat Exchanger and sealed combustion chamber inspection
- Safety Cover/Winter Cover/Mesh Cover Inspected
- Auto Cover Operational Inspection
- Automation system review, all circuits and programming

Notes

- Inspection Services are based on observed conditions and situations only. No assurance regarding longevity or about future performance of the pool, the plumbing or any related equipment can be made.
- Inspection services evaluate the current condition of all accessible pool components.
- Pool must be fully operating at time of inspection and water clear. No other assurances are offered or made.
- Credit card authorization form must be completed prior to scheduling and will be billed at time of service.

Availability

- Available in all North and Central American markets.