READY-TO-MOUNT SYSTEMS

READY-TO-MOUNT CONTROLLER SYSTEMS

(All components required for pool automation mounted on a polypropylene board.)

pH Liquid Acid/ORP Liquid Chlorine System

554107

INCLUDES: Programmable Digital pH/ORP Controller complete with Flow Cell, Flow Switch, Sample Valves, ORP and pH Probes, 40' of Black 3/8" Tubing, 100' Clear 7/16" Tubing and Fittings, two Peristaltic Pumps (38 GPD), In-line Flow Cell Strainer.

Also Available:

554118	includes <u>one</u> 38 GPD & <u>one</u> 12 GPD Peristaltic Pump
554119	includes two 1 GPD Peristaltic Pumps
554120	includes two 12 GPD Peristaltic Pumps
554121	includes <u>one</u> 1 GPD & <u>one</u> 12 GPD Peristaltic Pump
554410	includes <u>one</u> 77 GPD & <u>one</u> 38 GPD Peristaltic Pump





Control Two Sanitizer Sources with Digital pH/Dual ORP System

554320

INCLUDES: Programmable Digital pH/Dual ORP Controller complete with Flow Cell, Flow Switch, Sample Valves, ORP and pH Probes, 40' of Black 3/8" Tubing, 100' Clear 7/16" Tubing and Fittings, two Peristaltic Pumps (38 GPD), In-line Flow Cell Strainer.

554430 includes two 12 GPD Peristaltic Pumps

NOTE: Complete systems mounted to a polypropylene board. These systems are designed to control pools up to 100,000 gallons. Larger pools may require larger GPD peristaltic pumps.

READY-TO-MOUNT CONTROLLER SYSTEMS

(All components required for pool automation mounted on a polypropylene board.)



pH Only Liquid Acid System 554217

INCLUDES: Programmable Digital pH Controller complete with Flow Cell, Flow Switch, Sample Valves, pH Probe, 40' of Black 3/8" Tubing, 100' Clear 7/16" Tubing and Fittings, one Peristaltic Pump (38 GPD), In-line Flow Cell Strainer.

554234 includes one 12 GPD Peristaltic Pump



pH/ORP Erosion Feeder System 554222

INCLUDES: Programmable Digital pH/ORP Controller complete with Flow Cell, Flow Switch, Sample Valves, ORP and pH Probes, 40' of Black 3/8" Tubing, 100' Clear 7/16" Tubing and Fittings, one Peristaltic Pump (38 GPD), 120 volt Solenoid Kit (includes Solenoid, In-line filter and Check Valve), In-line Flow Cell Strainer. **Erosion Feeder NOT included.**

554122 includes one 12 GPD Peristaltic Pump

pH/ORP Salt Generator System 554223

INCLUDES: Programmable Digital pH/ORP Controller complete with Flow Cell, Flow Switch, Sample Valves, ORP and pH Probes, 40' of Black 3/8" Tubing, 100' Clear 7/16" Tubing and Fittings, one Peristaltic Pump (38 GPD), In-line Flow Cell Strainer.

• Power output to Salt Generator (not included) is 110 Volt 5 Amp

554123 includes one 12 GPD Peristaltic Pump



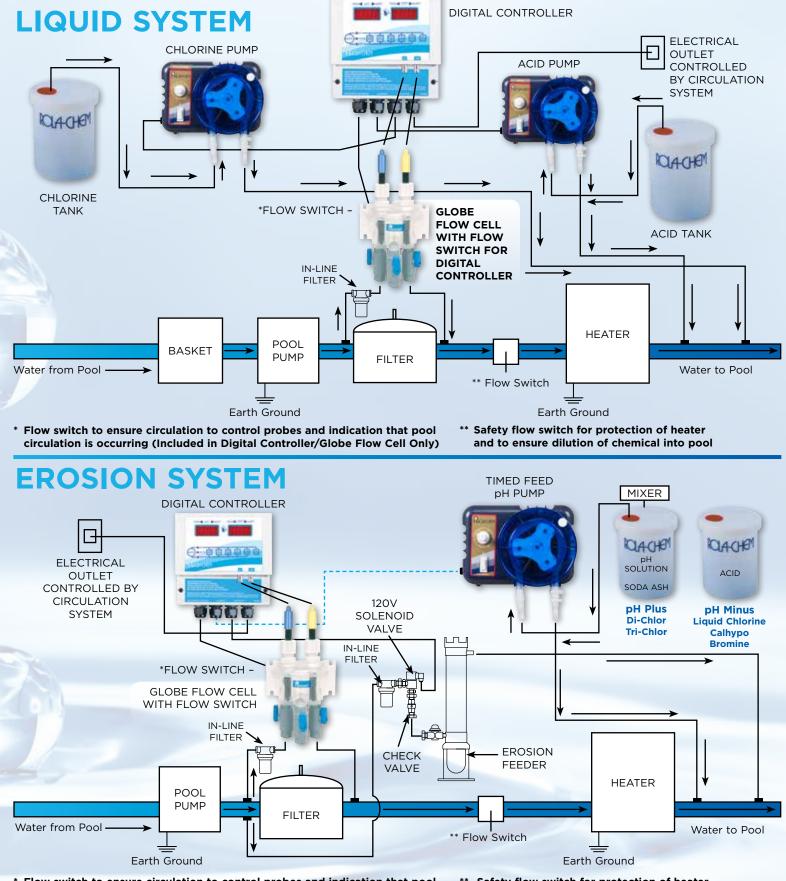
ORP Only Liquid Chlorine System 554233

INCLUDES: Programmable Digital ORP Controller complete with Flow Cell, Flow Switch, Sample Valves, ORP Probe, 40' of Black 3/8" Tubing, 100' Clear 7/16" Tubing and Fittings, one Peristaltic Pump (38 GPD), In-line Flow Cell Strainer.

554235 includes one 12 GPD Peristaltic Pump
554229 includes one 120 Volt Solenoid Kit (for erosion system)

ROIA-CHEM

CONTROL SYSTEM DIAGRAMS



* Flow switch to ensure circulation to control probes and indication that pool circulation is occurring (Included in Digital Controller/Globe Flow Cell Only) ** Safety flow switch for protection of heater and to ensure dilution of chemical into pool