

Pool Pilot® Digital TC

TOTAL CONTROL SYSTEM

ORP 650 (650)

pH 7.5 (7.4)

ON



Maintaining Your Pool
Has Never Been Easier

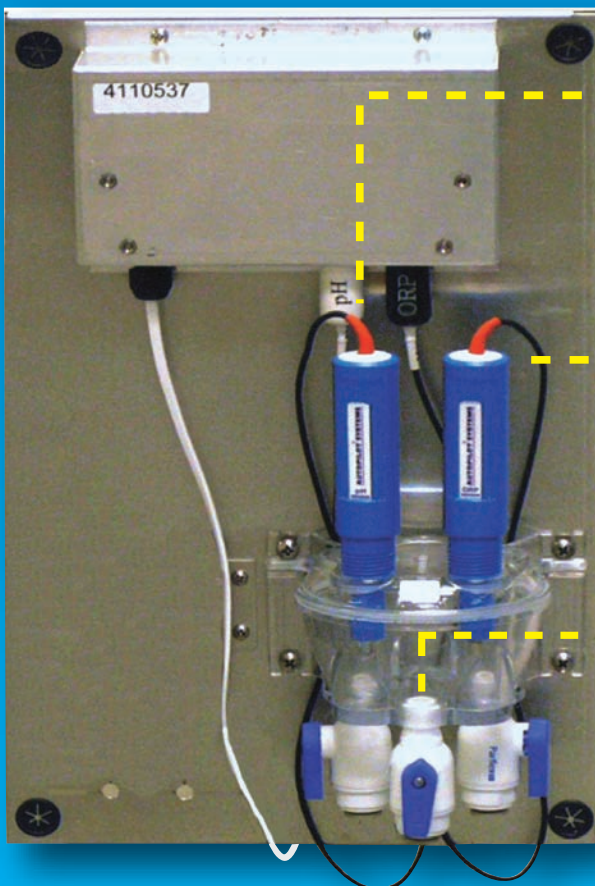
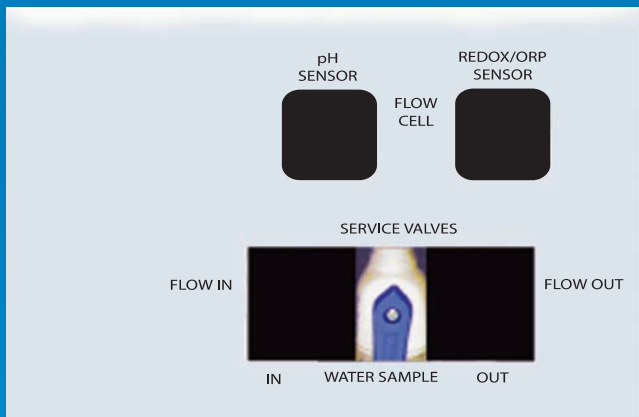
- No More Buying Chlorine
- No More Manually Adding Acid
- No More Water Chemistry Worries

AUTOPILOT
PURIFYING SYSTEMS

Digital TC

TOTAL CONTROL

TOTAL CONTROL POOL CHEMISTRY CONTROLLER



pH Sensor

- Constantly measures pH level
- Activates acid pump when pH level rises above setpoint

ORP Sensor

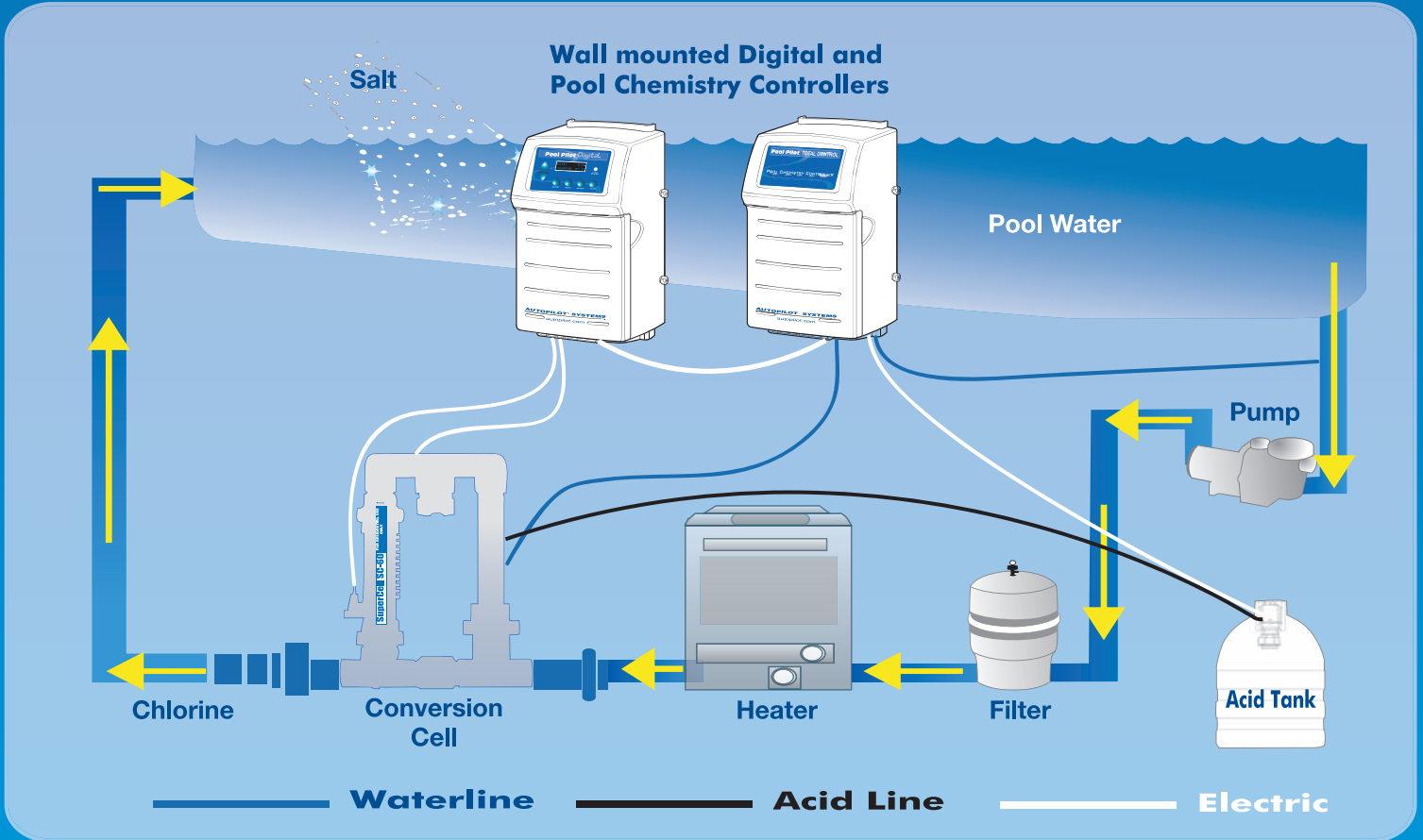
- Constantly measures active sanitizer level in pool water
- Signals Digital Chlorine Generator to produce chlorine based on demand

Flow Cell

- Sensor protection
- Provides proper monitoring environment for sensors
- Water tap for manually monitoring water chemistry

The most accurate and reliable way to maintain perfectly balanced pool and spa water

DIGITAL TC TOTAL CONTROL TECHNICAL SPECIFICATIONS



Display Range

pH 4.0 - 9.9
ORP 100 - 900 mV
Warning message below 100 mV

Setpoint Range

pH 6.5 - 8.2
ORP 200 - 900 mV

Control Accuracy

pH +/- 0.2 pH
ORP +/- 20 mV

Menu Selection

Test Pool Pilot
View Set Up
Owner Options
Maintenance
Installer

Safety Systems

pH Sensor
ORP Sensor
Pool Chemistry Control

Visual Safeguard Message
Visual Safeguard Message
Comprehensive Diagnostic Self Test
Standard Flow Sensor

All messages for the pool chemistry controller appear on the Pool Pilot Digital display



**STENNER
ACID PUMP
AND TANK
SYSTEM**

- Provides precise metering of acid to pool
- Completely self priming
- Pre-assembled for easy installation and start-up

DIGITAL TOTAL CONTROL ORDERING OPTIONS

Required Components

75001 Pool Chemistry Controller

75003 Digital Chlorine Generator Controller

Any one of the following patented manifold/cell assemblies

94113 Manifold with SC-60 Cell and Base

94107 Manifold with SC-48 Cell and Base

94105 Manifold with SC-36 Cell and Base

Any one of the following acid pump and tank systems

75004 120V - 60 Hz Pump/Tank System

75005 240V - 60 Hz Pump/Tank System

75006 120V - 50 Hz Pump/Tank System

75007 240V - 50 Hz Pump/Tank System

Optional Component:

75008 Acid Pump Relay Box

(Necessary when using Chlorine Generator Time Clock Feature)

