

Pool Tahoe

Controller-Activated Pump with Speed Control



Affordable, dependable dosing!

Pool Tahoe is the perfect pump for fulfilling chemical delivery requests from ORP pH controller as well as chlorine generators. It's a snap to program with two time-control dials and one speed-control dial. This makes it an ideal choice for dosing bodies of water like swimming pools, hot tubs, fountains, ponds and cooling towers.

Handles pools up to 60,000 gallons. For larger pools, two Pool Tahoe units can be interconnected to double capacity. For applications requiring a recycle timer, please use our PoolShot pump. For applications requiring a weekly timer, please use our Pool 2000 pump.

Pool Tahoe is versatile and simple to use!



- Programs in less than 1 minute
- Water-resistant enclosure
- Pumps can be connected together
- Speed control
- Handles either 115 or 230 VAC

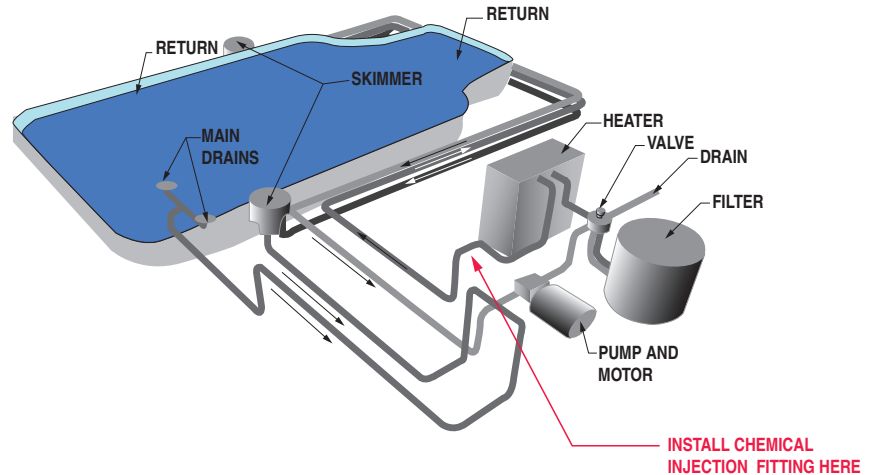
Features

- Tubing works for both hydrochloric acid AND sodium hydrochlorite
- Volume output depends on pump speed setting. Different tube sizes are available to increase output
- Handles pools up to 60,000 gallons



It's a Snap to Replace a Tube!

- Turn black pin to release
- Unscrew and remove the back of pumphead.
- Replace tube, replace back of pump-head.
- Point black pin arrow upward or downward and push to lock pump-head back in place.



Specifications

Size

Height: 5 in/12.7 cm

Width: 3.8 in/9.6 cm

Depth*: 3.4 in/8.6 cm

Weight: 2.5 lbs/1.13 kg

*4.8 inch/12.2 cm including SnapHead pump cartridge

Enclosure

Molded ABS plastic, water resistant, flame resistant, sunlight resistant

Pump

Peristaltic, self priming, self checking, 24 VDC

Maximum Vacuum: 8 in/20cm of Mercury [Hg]

Maximum Pressure: with standard sanitizer tube, 30psi/2.1 bar

Flow Rate

0.5-2.4 oz/minute with standard sanitizer tube, not to run more than 15 out of 30 minutes with standard tube or higher flow rate tube. Pump can run continuously with low-flow 0.063" ID tube.

Potentiometers

Speed: 1-100%

Recharge: 0-20 seconds/continuous

Initial Charge: 0-190 seconds

Rocker Switch

Up: Init. Charge/Prime

Middle: Enable pump

Down: Disable pump

Electrical

Input voltage 100-120 VAC 50/60 Hz 0.2 amp

Input voltage 200-240 VAC 50/60 Hz 0.1 amp

Alternate initial charge option voltage 24 VAC +/-10%

50/60 Hz 0.5 amp (use transformer 066135)

Please note Tahoe's input wires go to the transformer's 230 VAC input. To change to 115 VAC, switch one power wire on the transformer.

LED

On when unit is enabled, flashing when disabled

Regulatory

CE, NSF, CSA, NRTL/C

Ordering Information

Item#	Description
1208845	Pool Tahoe, 0.125"ID Flex tube, 1/4"T

Kit includes chemical transport tubing, standpipe, mounting bracket and injection fitting.



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