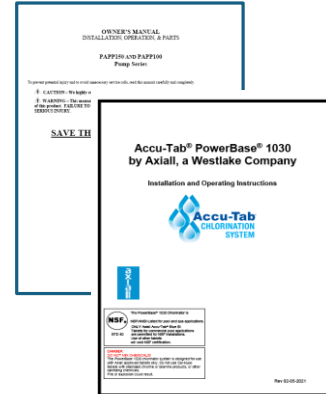
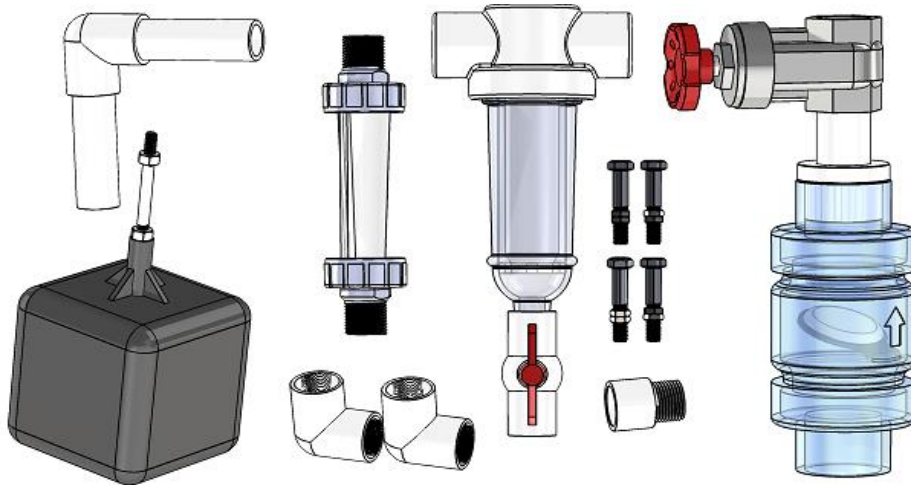




Accu-Tab® PowerBase® Series

PowerBase® 1030 Installation Kit

Updated 8/5/2024



Qty	Description	Part Number
1	¾" Inline Flow Meter 1.0-10.0 gpm	FLO-F-44750LH-12
1	1" PVC Socket Gate Valve, EPDM*	VLV-GVG-1000-S
1	1 ½" Spears Clear Flap Check Valve*	VLV-S1720C15
1	1 ½" x 1" Sch. 40 PVC Red. Bushing, SPIG x SOC*	FIT-437-211
1	1" Rusco Spin-Down Filter	FSA-1-60-F
2	¾" Sch. 40 PVC 90 Elbow, T x T	FIT-408-007
1	¾" x 1" Sch. 40 PVC Red. Male Adapter, MIPT x SOC	FIT-436-102
1	Square Float, 4" x 4" x 4"	FLT-PF444-BK
1	1/4"-20x 3" Threaded rod, 3/4"Both ends, screwed into float	FAS-10298003
2	1/4"-20 316 SS FHN hex nut, screwed onto float valve rod	FAS-77710
1	3/4" PVC-40, 90° Elbow SOC x SOC**	FIT-406-007
1	3" section of 1" PVC Pipe*	PVC-P-S40.100-PW-20
1	3" section of ¾" PVC Pipe**	PVC-P-S40.075-PW-20
1	3 ¾" section of ¾" PVC Pipe**	PVC-P-S40.075-PW-20
8	3/8"-16 SS-316 Hex Jam Nut	FAS-77812
4	3/8" x 2" SS Shoulder Bolt	FAS-77111
1	Accu-Tab® PowerBase® 1030 Manual	---
1	Hayward 1.0/1.5 HP Pump Manual	---

NOTE: * Parts are assembled before being placed in Installation Kit (Discharge Piping)

** Parts are assembled before being placed in Installation Kit (Miller Valve Piping)

SEE PHOTO ABOVE FOR ASSEMBLY ILLUSTRATION.

Place 'Installation Kit' sticker on box once box has been sealed.

Verified By: _____ Date: _____

Installation Instructions

1. Place the chlorination system in a location near the place of application.
2. Level the system. This is important for proper delivery.
3. The float ball and rod, and the float valve discharge piping were shipped loose to prevent breakage in shipment. Install the float ball and insert, but do not cement the piping.
When placing the chlorinator top onto the solution stock take care to line up the piping to prevent breaking the piping or valve.
4. Install a pressure regulator on the inlet supply line. If the inlet line pressure is greater than 20 psi. Tank flooding will result if pressure exceeds 20 psi.
5. Connect the inlet water supply with 1" (25.4 mm) PVC pipe or hose. Include an isolation valve in the line. A flow meter should be installed on the inlet line to monitor and control flow.
(Note: the inlet fitting is ¾" thread)
6. Connect the supplied check valve and discharge gate valve on the pump discharge. The parts were shipped loose to prevent breakage in shipment.
7. Connect the discharge piping from the feeder to the chlorine application point, with 1" (25.4 mm) PVC pipe or hose. Include an isolation valve in the line.
8. Plug the power cord into a 110v receptacle.
9. Assure that the circuit breaker inside the electrical box is switched "ON".
10. If a chemical controller is utilized:
 - plug the controller cord into the controller's 110v switched output.
11. If the system is to be run manually:
 - install jumpers as shown in the electrical schematic.

To view the full 1030 Manual, please visit the Resource Center at www.puraquaproducts.com