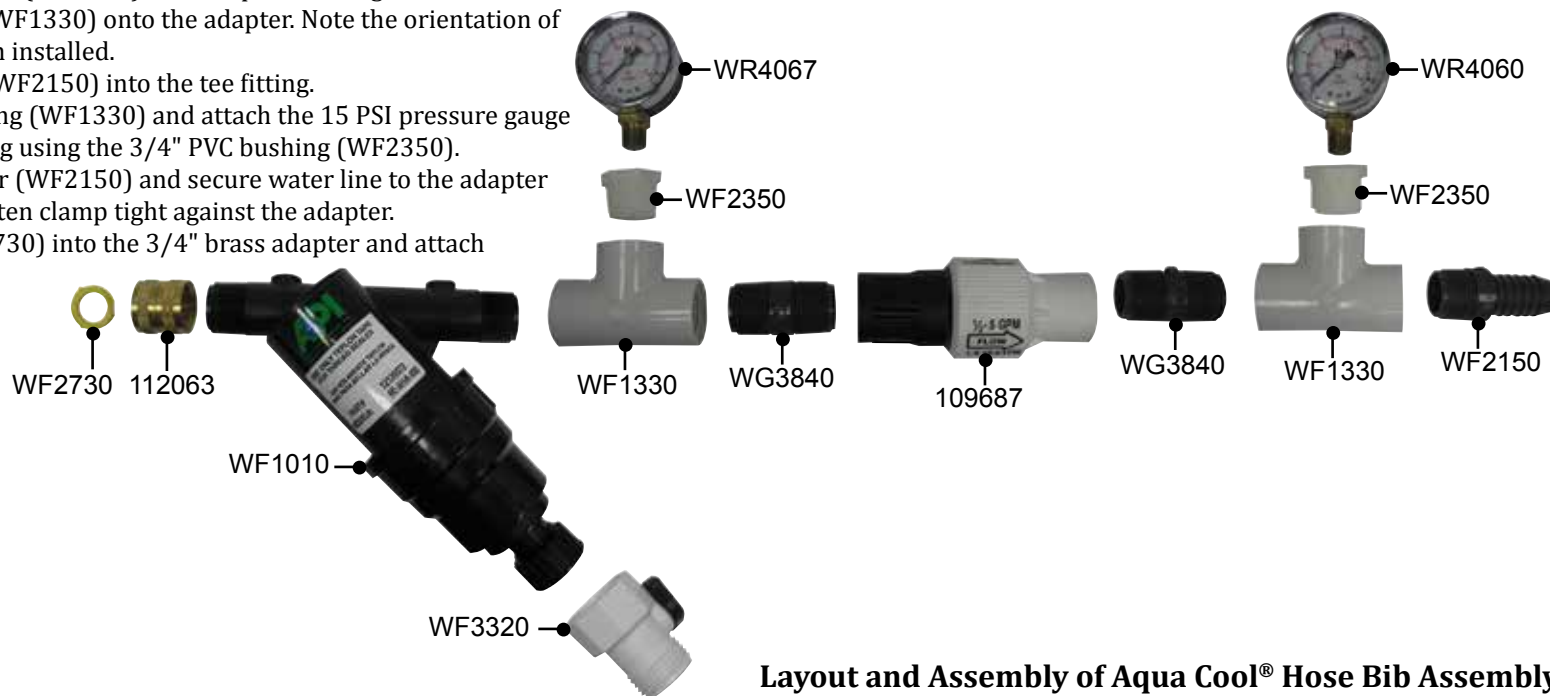


# AQUA COOL®

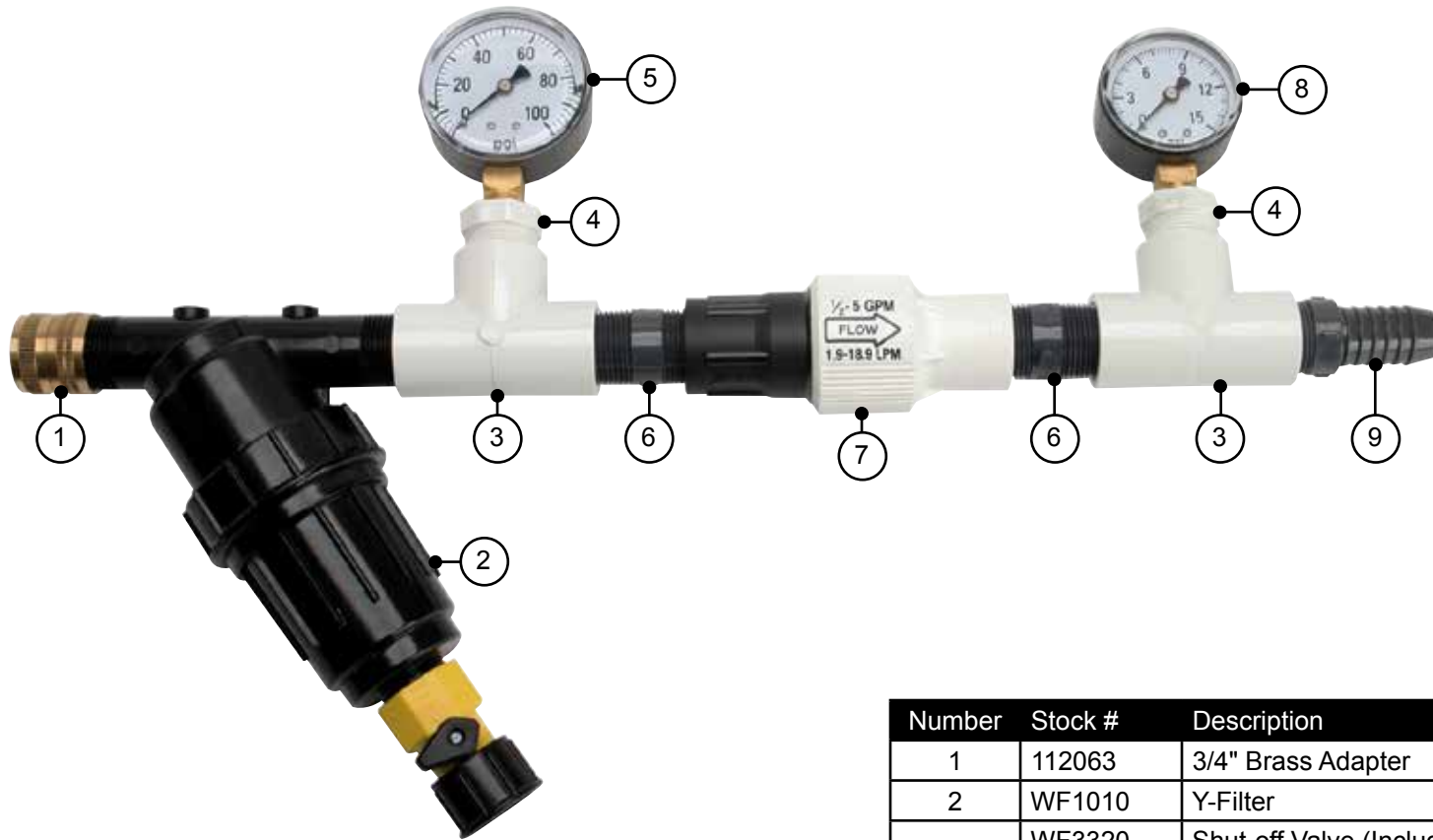
## Hose Bib Assembly

**NOTE:** Wrap all male fittings 8-10 times with pipe tape before assembly. Tighten all fittings until snug. Do not overtighten.

1. Thread 3/4" brass adapter (112063) onto the Y-filter (WF1010) and attach the shut-off valve (WF3320).
2. Thread the PVC tee fitting (WF1330) onto the Y-filter. Note the orientation of the fitting after it has been installed. Install fitting as shown for proper installation of the pressure gauge.
3. Attach the pressure regulator (109687) to the PVC tee fitting using the 3/4" nipple adapter (WG3840). Position the regulator so the arrow points in the direction of the water flow.
4. Return to the PVC tee fitting (WF1330) and attach the 100 PSI pressure gauge (WF4067) to the tee fitting using the 3/4" PVC bushing (WF2350).
5. Next, thread a 3/4" adapter (WF2150) into the pressure regulator.
6. Thread a PVC tee fitting (WF1330) onto the adapter. Note the orientation of the fitting after it has been installed.
7. Thread the PVC adapter (WF2150) into the tee fitting.
8. Return to the PVC tee fitting (WF1330) and attach the 15 PSI pressure gauge (WR4060) to the tee fitting using the 3/4" PVC bushing (WF2350).
9. Return to the 3/4" adapter (WF2150) and secure water line to the adapter using a screw clamp. Tighten clamp tight against the adapter.
10. Insert 3/4" washer (WF2730) into the 3/4" brass adapter and attach water line.



Layout and Assembly of Aqua Cool® Hose Bib Assembly



Number	Stock #	Description	Qty.
1	112063	3/4" Brass Adapter	1
2	WF1010	Y-Filter	1
-	WF3320	Shut-off Valve (Included w/ WF1010 Y-Filter)	-
3	WF1330	PVC Tee Fitting	2
4	WF2350	3/4" PVC Bushing	2
5	WR4067	100 PSI Pressure Gauge	1
6	WG3840	3/4" Nipple Adapter	2
7	109687	Pressure Regulator	1
8	WR4060	15 PSI Pressure Gauge	1
9	WF2150	3/4" Adapter	1
-	WF2730	3/4" Washer (not shown)	1
-	WR1095	Tape (not shown)	1