Installation and Operation Instructions for RV Watering
Systems with Quarter Turn Bayonet style Openings

K600BGLFBCTBUS & K1200BGLFBCTBUS

Battery Watering Technologies





Part #K600BGLFBCTBUS

Part # K1200BGLFBCTBUS



- Always wear personal protective equipment (goggles, gloves, etc.) to protect yourself from sulfuric acid.
- Prior to installing the watering system, inspect the water level in each cell
 to ensure water is covering the plates inside the cell. If the water level is
 below the plates, manually fill each cell so the plates are covered.
- · Only water after charging.
- · Read instructions in entirety before beginning the installation.
- Cut the tubing squarely to ensure a tight fit against the valve barbs and tee piece when connected.

Note: Warming the tubing in warm water will make installation easier.

Operation Instructions:

STEP 1: PREPARE

Carefully remove the battery's existing caps.



STEP 2: INSTALL THE VALVES

Insert the watering system valve string into the vent openings, firmly pressing each valve into each cell so they fit flush with the battery top. When insertion is secure, you will feel the valve snap in to place.



STEP 3: CONNECT THE BATTERIES TOGETHER

Push the ¼" tubing onto the valve barb so it is flush with the valve. Attach the tubing to the end valves with enough slack to allow some movement for the tee piece (once the tubing is cut). Avoid crimps in the tubing. If installing a system on multiple batteries, attach the tubing between the batteries so they are all connected.



STEP 4: INSTALL THE FILL TUBE

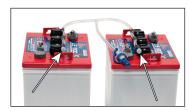
If you have one battery, connect the fill tube to the end valve and go to Step 5. If you have two batteries, leave the same amount of tubing on either side (centered), and cut the tubing squarely for installation of the fill tube. Insert the fill tube centered between the open tubing ends. Push the 1/4" tubing onto the tee piece so it is flush.





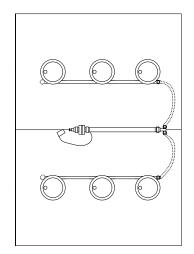
STEP 5: INSTALL END CAPS

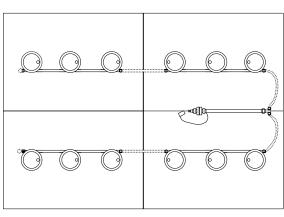
Use the end caps to cover the valve barbs on the open ends of the valve strings.



Drawings:

The dotted line indicates where the kit needs to be assembled.





Drawing for K1200BGLFBCTBUS (Typical Installation)

Drawing for K600BGLFBCTBUS (Typical Installation)

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