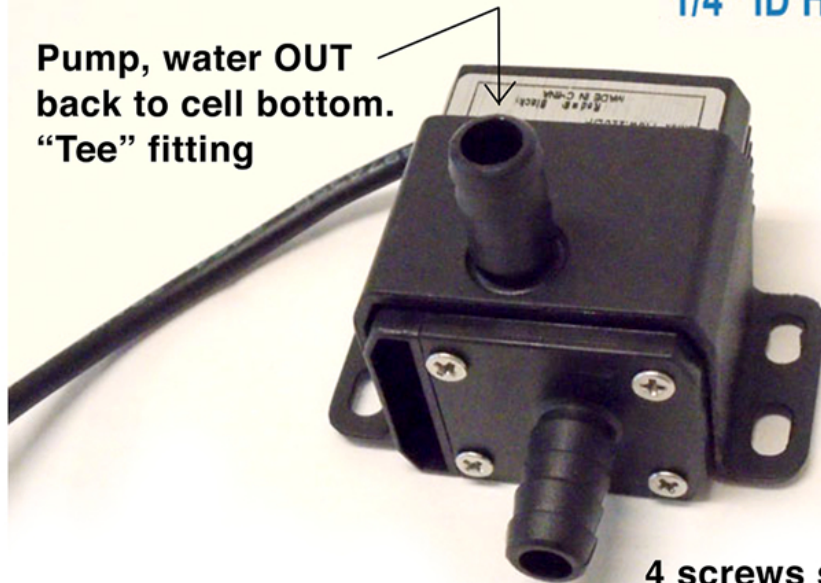


12/14volt DC Electrolyte/Water PUMP

1/4" ID Hose barb fitting

Pump, water OUT
back to cell bottom.
"Tee" fitting



4 screws side, is water IN
Goes to bottom of water
tank. We add some clear
1/4" tubing to fit fittings
for a 3/8" ID poly hose.

Water pump option. We use a simple 12v DC pump that lasts and lasts. It must be mounted, as described above. Do not take 12v+ from the PWM box, the non-hertzian energy can cause issues. We get the 12v+ from the thin red wire out of the blue dash controller. That is ON only when the ignition is turned ON from the piggy backed fuse in the cab fuse box. We just a 12v+ from any fuse 5 amp to 20 amp, that is only ON when the ignition os on. We use a pump when the water tank is side mounted on the cell block. Or not much left for the gravity water feed back to the cell. We use a pump in our Hydroxy Gas Tool Box. The pump keeps the water level up high and more SS surface area at the top of the plates. The HHO gas produced will push down the water level inside the cell block. Each mount os different. Depends on high up the water tank is above the cell block.