Q-DUAL Water Level Probe

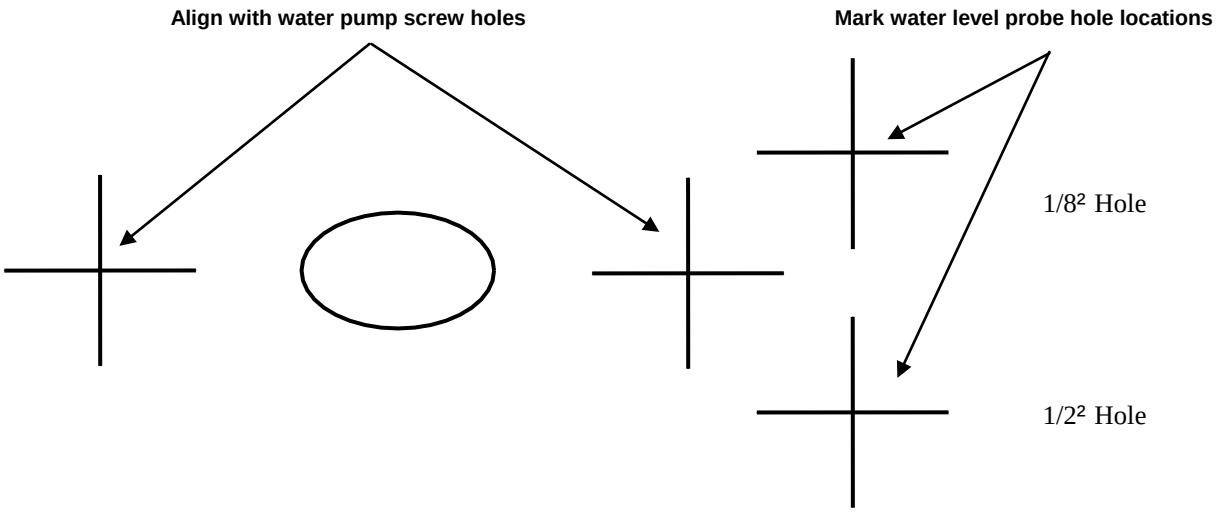
Relocation Instructions

1. Place toggle switch in OFF position.
2. Disconnect power to the ice machine at the main disconnect.
3. Remove the water level probe from the front bracket and disconnect from control board.
4. Remove water pump and bracket.
5. Mark water level probe relocation point.
   A Use the template below to mark the correct position for the water level probe.
   B Align water pump holes with template and then place two marks on the back wall to the right of the water pump.

WARNING

Use a suitable means to capture, contain, and remove all metal shavings produced during the drilling process.

6. A refrigerant line is located directly behind the previously marked location. Use a drill stop and 1/8² drill bit to drill the two holes.
7. Use a drill stop and 1/2² drill bit to enlarge the bottom hole to 1/2².
8. Thread the water level probe wire through the 1/2² hole.
9. Secure the water level probe to bulkhead wall.
10. Route blue water level probe wire behind receiver and then to control box. **CAUTION: Blue water level probe wire must not contact line voltage wiring and must enter the bottom of the control box at the same location as the bin switch and ice thickness probe wiring.**
11. Verify the water level probe cannot contact anything but water.
12. Verify the right water curtain will not hang up on the water level probe. Normal operation allows the bottom of the water curtain to contact the white plastic portion of the water level probe.
13. Verify no metal shavings exist in the food zone and then reapply power and test run.



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