

Tools Needed:
 1/2" & 9/16" wrench
 Phillips screw driver
 Pliers

2009 Circuit breaker update

A field installed update has been sent to you with this package. This update will enhance the serviceability and durability of the automatic system. The update will be replacing the fuses found on the Pump Controller with circuit breakers. This update is for any large square automatic kit(s) shipped to you from February 1, 2009 to April 15, 2009 with serial numbers 10000 to 10399. Please send this package and instructions to your customer to have them update their Pump Controller. If you or your customers have any questions or concerns please feel free to call us at 1-800-635-7468 ext 0.



Figure 1



Figure 2

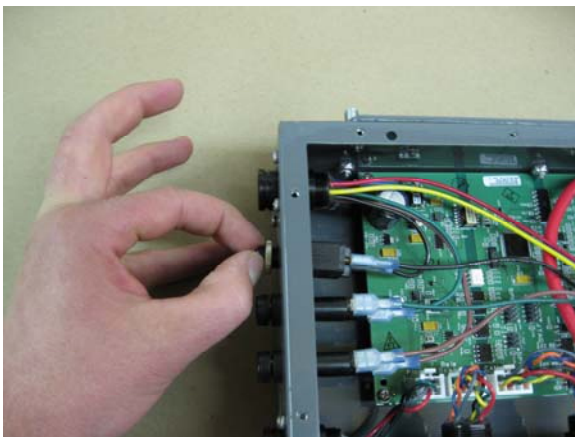


Figure 3



Figure 4

1. Locate the Pump Controller inside the pump manifold. Remove all connections and remove 5/16" nuts and lower the Pump Controller out. Clean off the entire Pump control to remove any dust and chaff.
2. Remove all the screws on the top of the controller and remove the cover. Figure 1.
3. Remove the two female disconnects from the fuse and insert on to the circuit breaker. Figure 2
4. Remove the fuse holder and install the circuit breaker into the Pump Controller. Figure 3
5. Push the circuit breaker all the way in and tighten down with the supplied nut.
6. Repeat steps 3 through 5 for the remaining two fuse holders.
7. Install the screws and cover on to the Pump Controller.
8. Install the small clear caps on the ends of circuit breakers. Figure 4
9. Reinstall the Pump Controller into the pump manifold and connect all connections.