Delavan Pump FAQs

My 12V pump isn't pumping. How can I diagnose what the issue is?

If you have a pressure switch on your pump, you can test whether or not you need a new motor or a new pressure switch by doing the following.

- 1. Turn off the pump.
- 2. Take the two connectors from the pressure switch and connect them with a 14 gauge wire.
- 3. Turn pump on.
- 4. If the motor runs and the pump is working as usual, you need a new pressure switch.
- 5. If the motor does not work, most likely you will need a new motor.
- If you need to completely replace your pump, click this link if you are in Canada: <u>http://mkrittenhouse.com/ca/pumps-and-pump-parts/delavan-pumps</u> Or this link if you are in the United States: <u>http://mkrittenhouse.com/us/pumps-and-pump-parts/delavan-pumps</u>

My Roller Pump does not have the same pressure it used to have. Why?

Over time, small granolas enter the drum of the housing and can between the inner housing and the rollers. This creates small rings around the rollers which water/liquid can get through. Then the rollers will bypass through the water rather than creating a solid seal between each roller.

What is the best way to store my RollerPRO pump in the off-season?

- 1. Flush out your roller pump with clean water well enough to get rid of the chemicals used (if required, take off the cover in order to expose the rollers and flush out that way as well for a more complete clean).
- 2. Use a light oil on the inside of the pump to coat the parts. If you can, rotate the pump for complete coverage.
- 3. For best storage, place in a temperature controlled environment.