



Bulletin Number: VSP100 Date: 2/21/2014

Product Affected: TriStar VS Variable Speed Pump

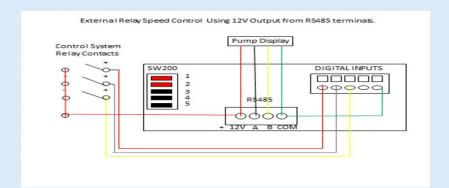
Model Affected: SP3200VSP

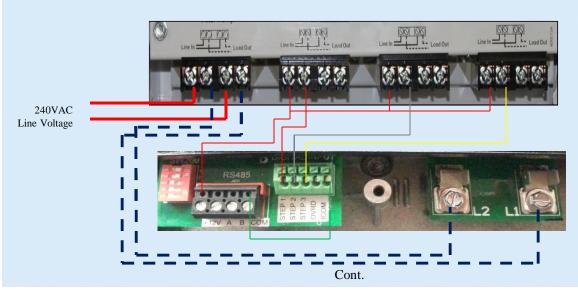
Serial Number Range: ALL

Description of Issue: This bulletin is to inform the installer that there are several options

for Relay Control connections with model SP3200VSP.

\* Option 1- Use the low voltage outputs that power the display. In this option you will piggyback your wires to the 12V and COM terminals. Take care that the connections are good and the display functions correctly. Be sure that dipswitch 1 & 2 are on and the pump is set to Relay Control in the TriStar VS configuration menu. Make connections as shown below.







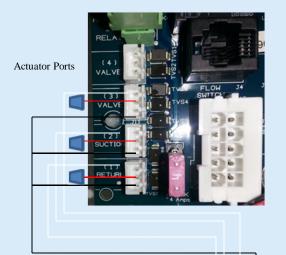
## Technical Service Bulletin

\* Option 2 - If no empty relays are available you can obtain your low voltage power supply via the valve actuator ports in the control. Use Hayward Actuator Kit part # GLX-ACT-CONN.

There are three wires coming from the actuator plug. Only the two outside wires are used. The center wire (red) is cut and capped since in this application no actuator is being powered. Be sure that dipswitch 1 & 2 are on and that the pump is set to Relay Control in the TriStar VS configuration menu. Make connections as shown below.

Note: Be sure to use either the AC valve actuator ports or the DC relay ports. Do not use a combination of both.

## GLX-ACT-CONN







240 VAC