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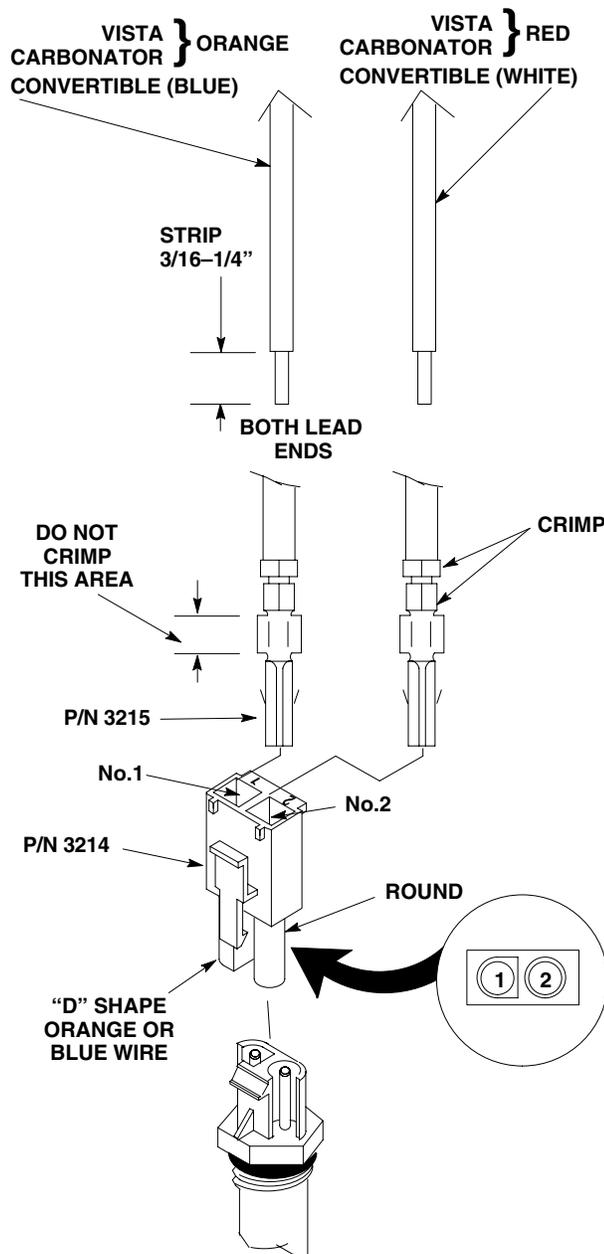
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INSTALLATION INSTRUCTIONS

INSTALLATION INSTRUCTIONS LEVEL CONTROL PROBE KIT

These instructions outline installation of the replacement Level Control Probe on the Vista and the Convertible Post-Mix Dispensers and also the Large-Reserve Carbonators. Retain these instructions as part of your equipment manual.



SHUTTING UNIT DOWN

Note: Only qualified personnel should install the replacement Level Control Probe.

1. Shut off plain water and CO₂ (carbon dioxide) supplies to the Unit.
2. Dispense from one of the dispensing valves to relieve CO₂ gas pressure from the carbonated water tank.
3. Disconnect electrical power from the Unit.

INSTALLING NEW LEVEL CONTROL PROBE

1. Remove necessary housings or covers to allow access to the carbonated water tank old level control probe.
2. Disconnect electrical wires from the old level control probe. (IN SOME CASES IT MAY EASE INSTALLATION OF THE NEW SOCKET CONNECTOR HOUSING (P/N 3214) BY ALSO DISCONNECTING THE GREEN GROUND ELECTRICAL WIRE IN THE WIRING HARNESS).
3. Cut off the terminals on the orange/red or blue/white wires leaving the wires as long as possible.
4. Strip 3/16 to 1/4-inch of insulation from the ends of both electrical wires as shown in illustration.
5. Install socket connectors (P/N 3215) on ends of stripped electrical wires as shown in illustration. Crimp socket connectors tightly in place.
6. Insert socket connectors into rear of socket connector housing (P/N 3214) as shown in illustration.
7. Push socket connectors into connector housing until they lock in place.
8. Trial fit the socket connector housing, with electrical wires socket connectors installed, on the new level control probe to assure proper assembly of the socket connector housing.
9. Unscrew and remove old level control probe from the carbonated water tank. Discard old probe.
10. Apply a thin film of petroleum jelly on "O" ring seal on the new level control probe.
11. Install new level control probe in the carbonated water tank. *DO NOT OVER TIGHTEN.*
12. Reconnect the green ground electrical wire if disconnected in step 2.
13. Connect electrical wiring socket connector housing to the new level control probe. *MAKE SURE SOCKET CONNECTOR HOUSING IS PROPERLY AND SOLIDLY CONNECTED.*

RESTORING UNIT TO OPERATION

1. Turn on CO₂ (carbon dioxide) supply to the Unit.
2. Turn on plain water supply source to the Unit.
3. Plug Unit power cord into electrical outlet.
4. Dispense from dispensing valve to purge all air from carbonated water tank and also check Unit for proper operation.
5. Check Unit for water leak at the level control probe and repair if evident.
6. Unplug Unit power cord from electrical outlet.
7. Reassemble Unit, then plug Unit power cord into electrical outlet.