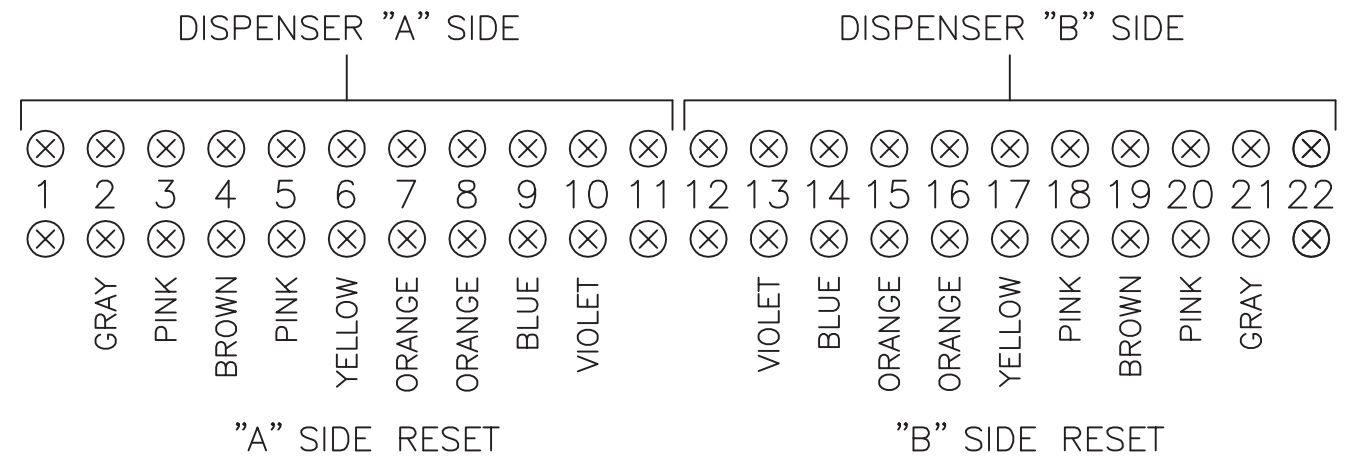


This schematic is provided to assist the technician during installation.

If it is necessary to remove the wire harness provided by PMP and use the existing dispenser wiring, attach existing wires as indicated in the schematic to the left. Be sure to remove all external PMP wires. (Note: In some installations, there may be no pink, orange, or black wires in the dispenser harness. Leave as-is and do not add PMP wires.)

Modern Bennett dispensers contain a 22-position terminal strip.

If the PMP wire harness is used, run wires through conduit and attach to the terminal strip as shown below: (Note: Attach (2) BLACK 14 AWG wires to the separate suction pump motor circuit, if present.)



The minimum number of wires required to operate the basic (computer reset) function of the reset is (4): gray, yellow, blue, violet. The remaining wires are typically part of the following switch circuits:

- Solenoid valve, fast = BROWN
- Solenoid valve, slow = PINK
- Pulser = ORANGE
- Suction pump motor = BLACK 14 AWG (all other wires in reset are 18 AWG)

Warranty coverage may be denied, or a repair charge applied, for mis-wired resets. For assistance, call 800-243-6628.