

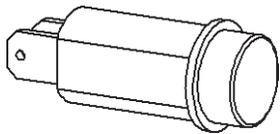
Multiplex Beverage Equipment Installation Instructions for

Out-of-CO₂ Light Kit

P.N. 00215710

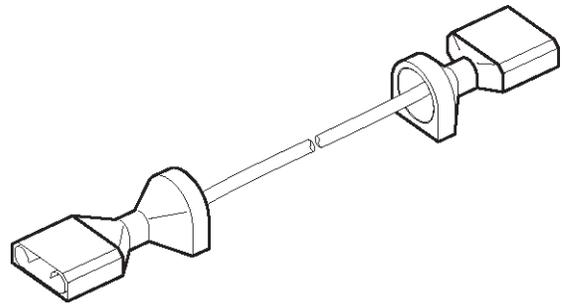
One 24 VAC Lamp
(P.N. 00800810)

①



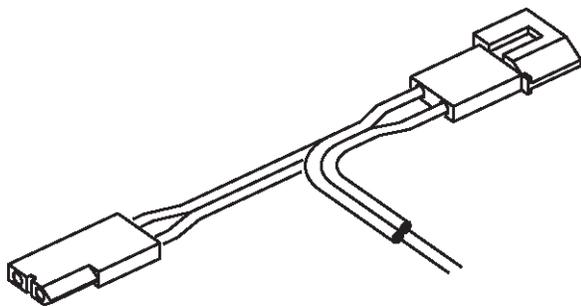
Harness Assembly
(P.N. 00809507)

②



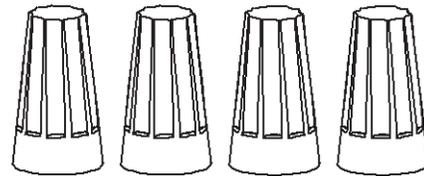
Power Supply Cord Assembly
(P.N. 00212282)

③



Four (4) Wire Nuts
(P.N. 00804102)

④

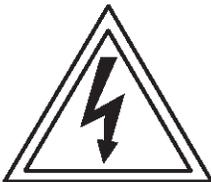


Caution: To Avoid Serious Injury

Important: Read the following warnings before beginning an installation. Failure to do so may result in possible death or serious injury.

- DO Adhere to all National and Local Plumbing and Electrical Safety Codes.
- DO Turn “off” incoming electrical service switches when servicing, installing, or repairing equipment.
- DO Check that all flare fittings on the carbonation tank(s) are tight. This check should be performed with a wrench to ensure a quality seal.
- DO Inspect pressure on Regulators before starting up equipment.
- DO Protect eyes when working around refrigerants.
- DO Use caution when handling metal surface edges of all equipment.
- DO Handle CO₂ cylinders and gauges with care. Secure cylinders properly against abrasion.
- DO Store CO₂ cylinder(s) in well ventilated areas.
- DO NOT Throw or drop a CO₂ cylinder. Secure the cylinder(s) in an upright position with a chain.
- DO NOT Connect the CO₂ cylinder(s) directly to the product container. Doing so will result in an explosion causing possible death or injury. Best to connect the CO₂ cylinder(s) to a regulator(s).
- DO NOT Store CO₂ cylinders in temperature above 125° F (51.7° C) near furnaces, radiator or sources of heat.
- DO NOT Release CO₂ gas from old cylinder.
- DO NOT Touch Refrigeration lines inside units, some may exceed temperatures of 200° F (93.3° C).

Notice: Water pipe connections and fixtures directly connected to a potable water supply shall be sized, installed and maintained in accordance with Federal, State, and Local codes.

	<p>WARNING: DANGER OF ELECTRICAL SHOCK Disconnect and lock out all electrical power sources before performing service or maintenance on this machine -- except when electrical tests are being performed by qualified service personnel.</p>
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Purpose of the out-of-CO₂ light

To add an Out-of-CO₂ Light to Multiplex Front Draw Dispensing Tower.

Note: System must already have a low voltage wire pair in the conduit and a low CO₂ pressure switch on the system unit.

Benefits of the out-of-CO₂ light

Alerts serving crew when CO₂ is about to deplete, prior to drinks going flat.

Installing the multiplex out-of-CO₂ light

1. Dispensing tower should have punched hole with cover plug on front valve access door. If not present, a 1/2" hole will need to be drilled/punched on site.
 2. Remove plug from Out-of-CO₂ Light hole in the dispensing tower valve access door. Press light (①) into hole as far as it will go, until locks in place.
 3. Route harness assembly (②) through back access of dispensing tower, through bottom of tower, and into base cabinet. Connector ends route to CO₂ light, stripped ends go to wire exiting conduit and power supply cord assembly wire (③) as shown in schematic.
 4. Press connectors onto light (①) terminals (not polarized). Route wire harness and any excess wire to back access of tower.
 5. Pick one (1) of the transformer leads feeding dispensing tower "ON/OFF" switch and unplug at the in-line white molex 2-Pin connection.
- CAUTION:** Make sure tower transformer is disconnected/ unplugged from power source.
- Connect the power supply cord assembly (③) to proper mating connectors, in-line with the connectors, just separated (see drawing).
6. Connect one (1) wire (wire nut [④]) from power supply harness to one (1) wire from dispensing tower light harness. Connect other wire (wire nut [④]) from power supply harness to one (1) wire from pressure switch (conduit wire). Refer to schematic below.
 7. Connect remaining wire (wire nut [④]) from the dispensing tower light harness to remaining wire from pressure switch (conduit wire). Refer to schematic below.
 8. Re-connect transformer power. Short pressure switch terminals and verify the Out-of-CO₂ Light on dispensing tower turns "on".

