

# INSTALLATION INSTRUCTIONS

## SAFETY INSTRUCTIONS



### **WARNING:**

Before starting installation, read and understand all safety label and warnings on the machine. Also review and understand all safety instructions in the owners, installation and service manuals.

**Failure to comply could result in serious injury, death or damage to the equipment.**

## QUALIFIED SERVICE PERSONNEL



### **WARNING:**

Only trained and certified electrical, plumbing and refrigeration technicians should service this unit.

**All wiring and plumbing must conform to national and local codes. Failure to comply could result in serious injury, death or equipment damage.**

## SAFETY PRECAUTIONS

This unit has been specifically designed to provide protection against personal injury. To ensure continued protection observe the following:



### **WARNING:**

Disconnect power to the unit before servicing. Follow all lock out/tag out procedures established by the user. Verify all power is off to the unit before performing any work.

**Failure to comply could result in serious injury, death or damage to the equipment.**



### **CAUTION:**

Always be sure to keep area around the unit clean and free of clutter.

**Failure to keep this area clean may result in injury or equipment damage.**

## TOOLS REQUIRED

- Needle nose pliers (optional).

## INSTRUCTIONS

1. Switch off power to valve panel via key switch.

2. Remove applicable valve covers.



Figure 1.

3. Disconnect valve power harness.



Figure 2.

4. Disconnect red and white leads from valve solenoid.

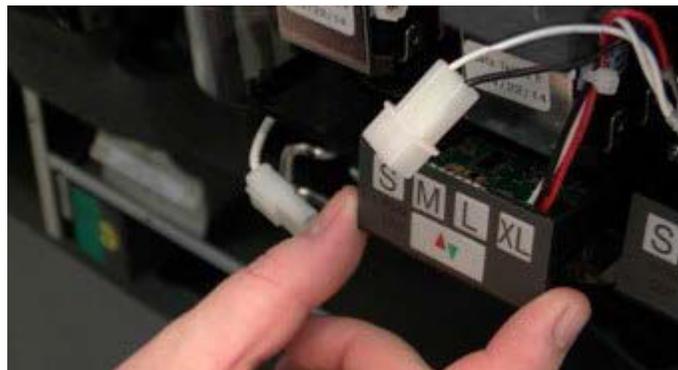
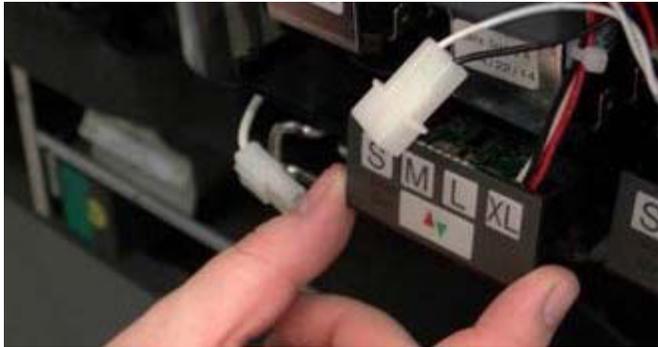
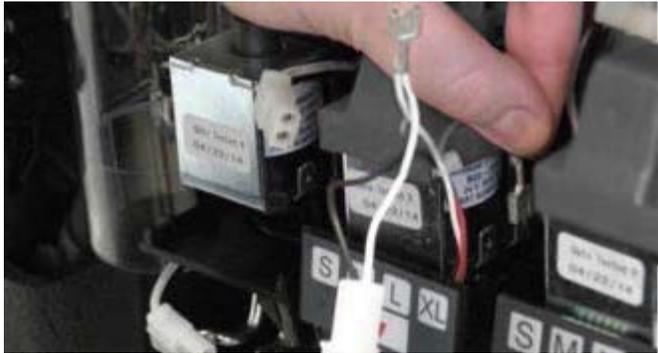


Figure 3.

<p>5. Remove old portion control module by sliding it forward out of valve.</p>	 <p style="text-align: center;"><b>Figure 4.</b></p>
<p>6. Install new portion control module by sliding into valve base plate and attach red and white leads to solenoid terminals.</p>	 <p style="text-align: center;"><b>Figure 5.</b></p>
<p>7. Connect valve power harness to unit harness.</p> <p><b>NOTE: Do not connect power harness before completing STEP 6.</b></p>	 <p style="text-align: center;"><b>Figure 6.</b></p>
<p>8. Re-install valve covers.</p>	 <p style="text-align: center;"><b>Figure 7.</b></p>
<p>9. Switch on valve power again.</p> <p>10. Refer to document <b>3518-200OPR</b> (Portion Control Operators Manual), for software programming instructions.</p>	

