

# **Semi-Automated 1 Pump System Upgrade Kit**

**Part Number: 03-21-0017A**

## **Installation Instructions**

**Document: TD-09-06-3031**

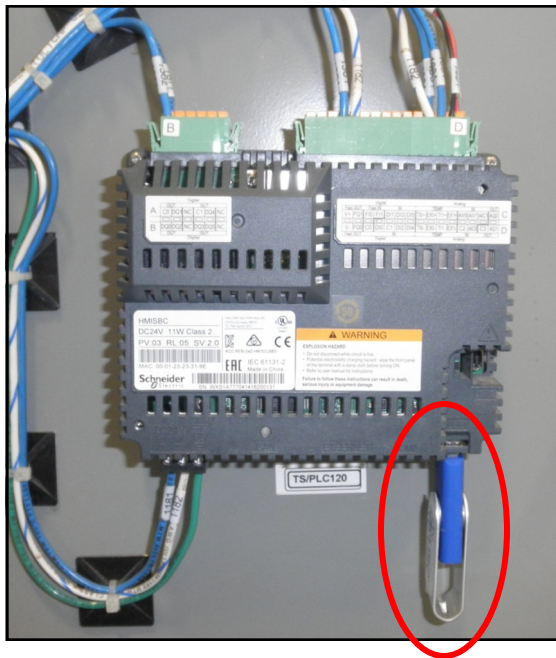
**Revision: A**

# PROGRAM INSTALLATION

**STEP 1:** Using a flathead screwdriver, turn the latch counter-clockwise and open the control panel

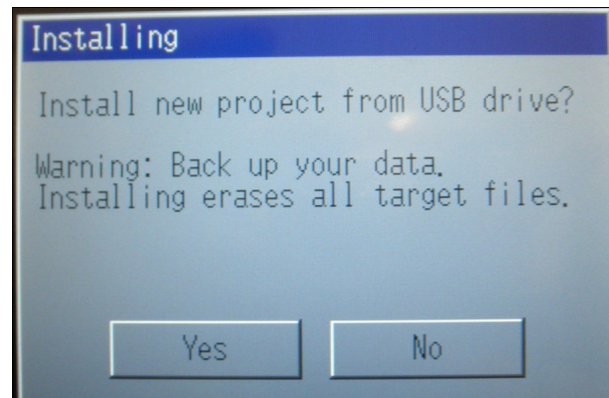


**USE CAUTION  
WHEN WORKING  
INSIDE THE  
ENERGIZED PANEL!!**

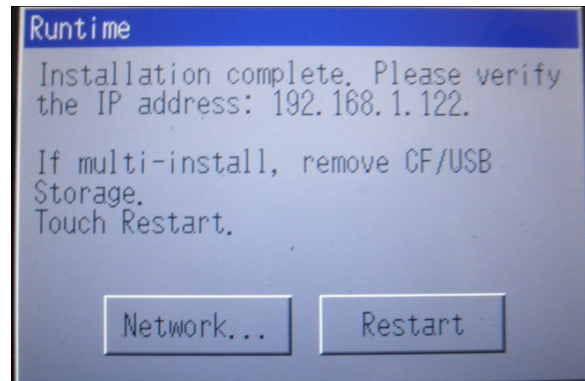


**STEP 2:** Make sure the HMI is powered up. Insert the flash drive provided in the upgrade kit into the HMI in the location shown in the red oval (left).

**STEP 3:** The Installation screen will appear on the HMI. Press the Yes button to begin the installation. After all the files have been downloaded, the Runtime screen will appear (see step 4).



**STEP 4:** The Runtime screen will indicate the installation is complete. Press the Restart button. When the system reboots, the firmware has been downloaded. Leave the flash drive in and repeat step 3 to download the program. **After completing step 3 the second time, remove the USB drive from the HMI.** After the drive has been removed, press the Restart button.



**If the flash drive is not removed before the Restart button is pressed the second time, the process will have to be started from the beginning.**

**STEP 5:** Once the program restarts, the startup screen will appear. Notice the program name and version in the middle of the screen. The installation is now complete.



**USC recommends saving all flash drives and installation instructions you received in your kit for future use.**