

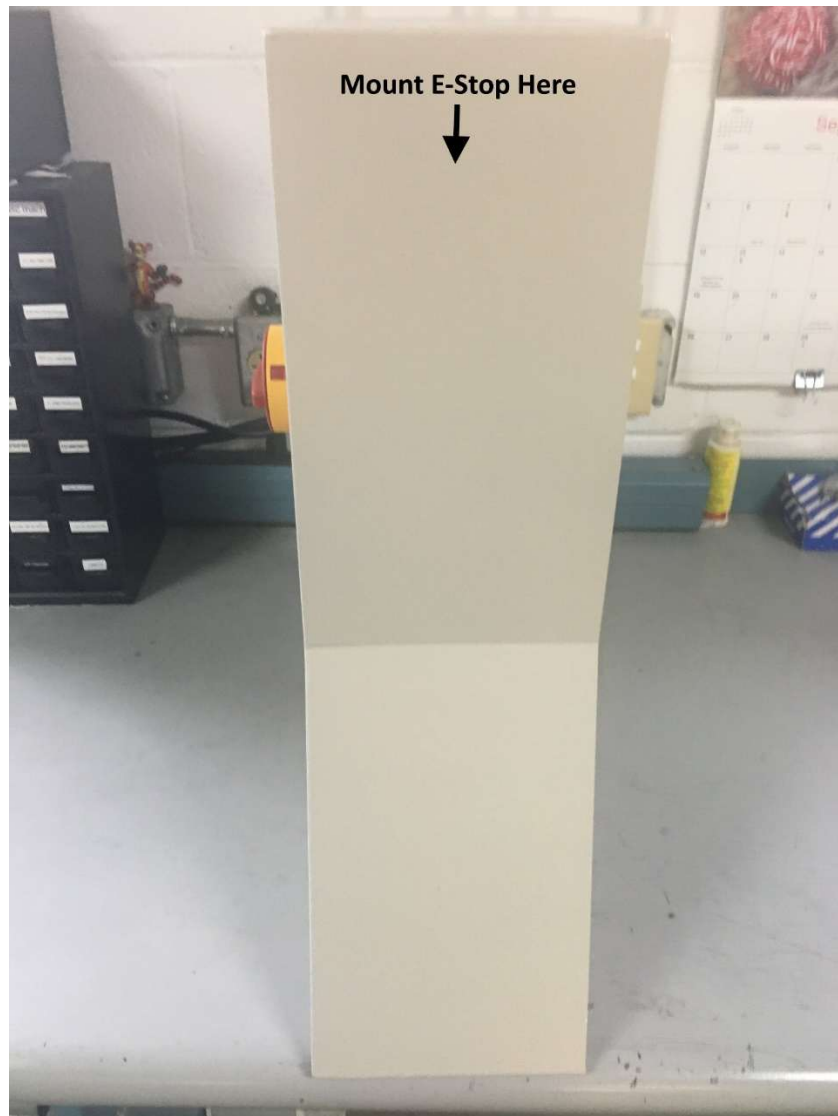
How To Service Documents from APPI

Document: #HT000202

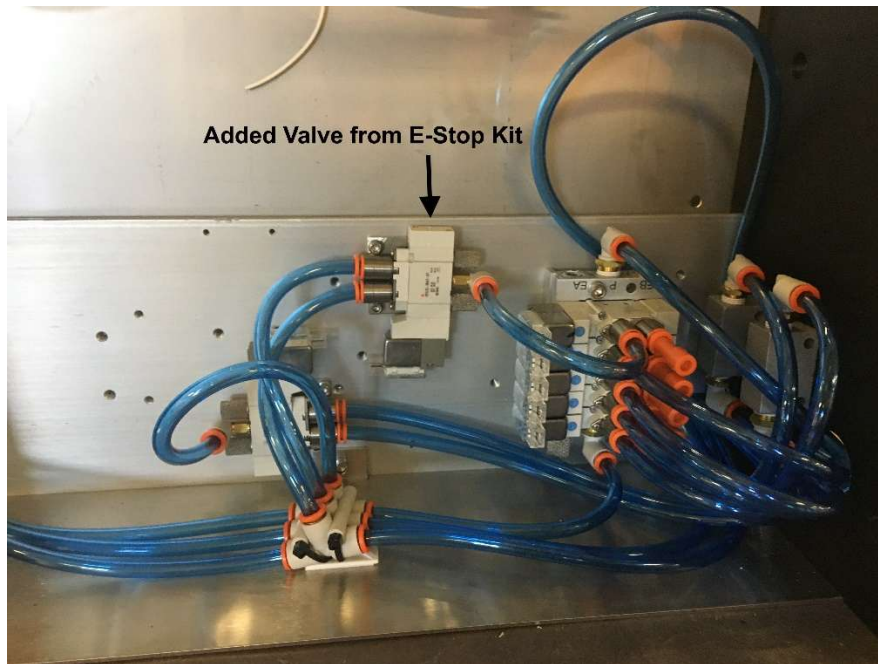
Document Title: Installation of E-Stop on T-300 with no Light Curtain

Product(s): T-375

Procedure:

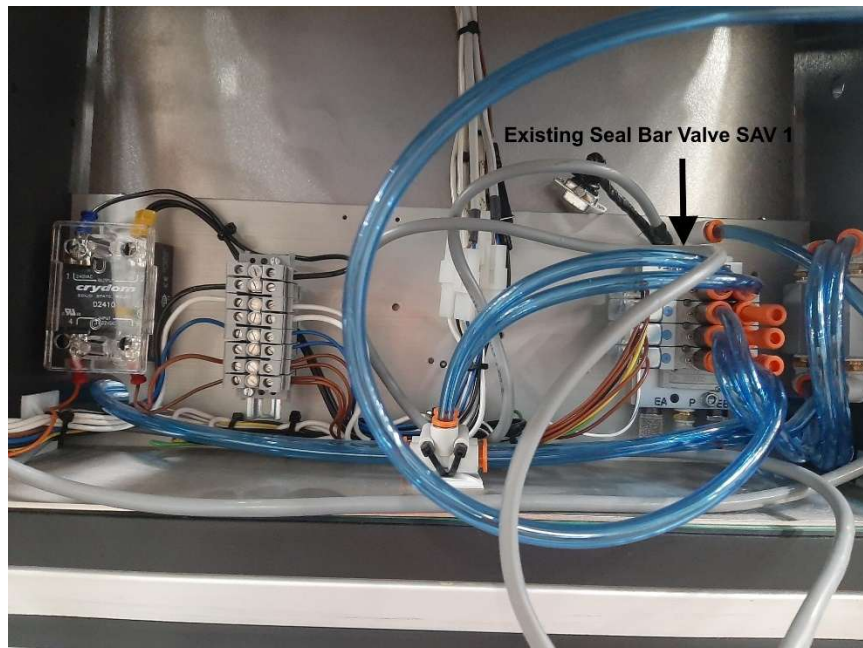


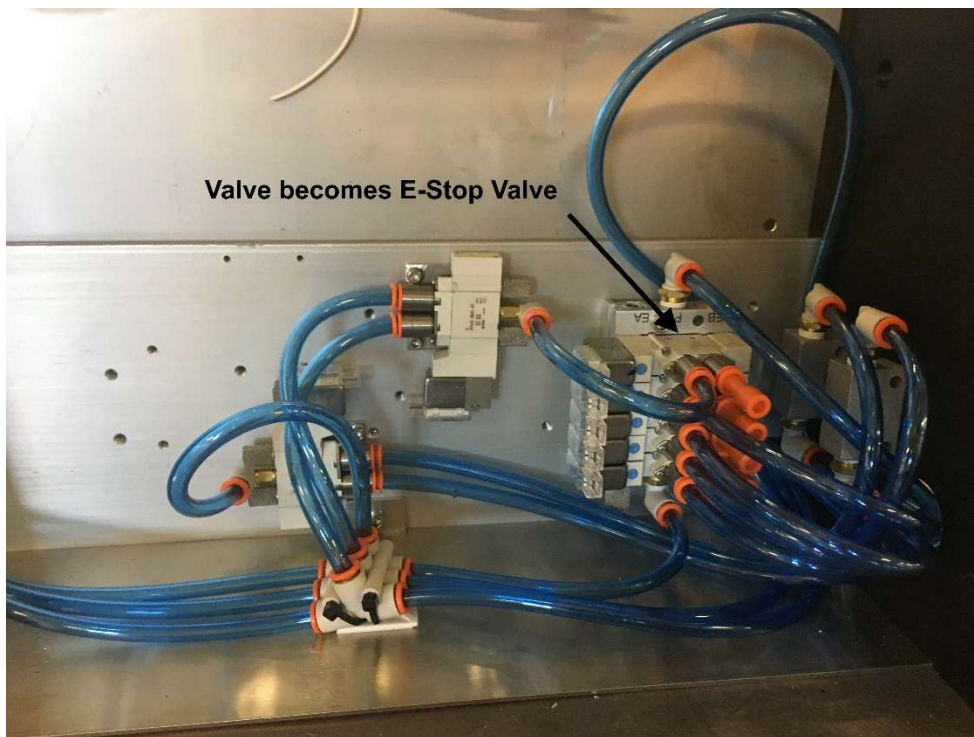
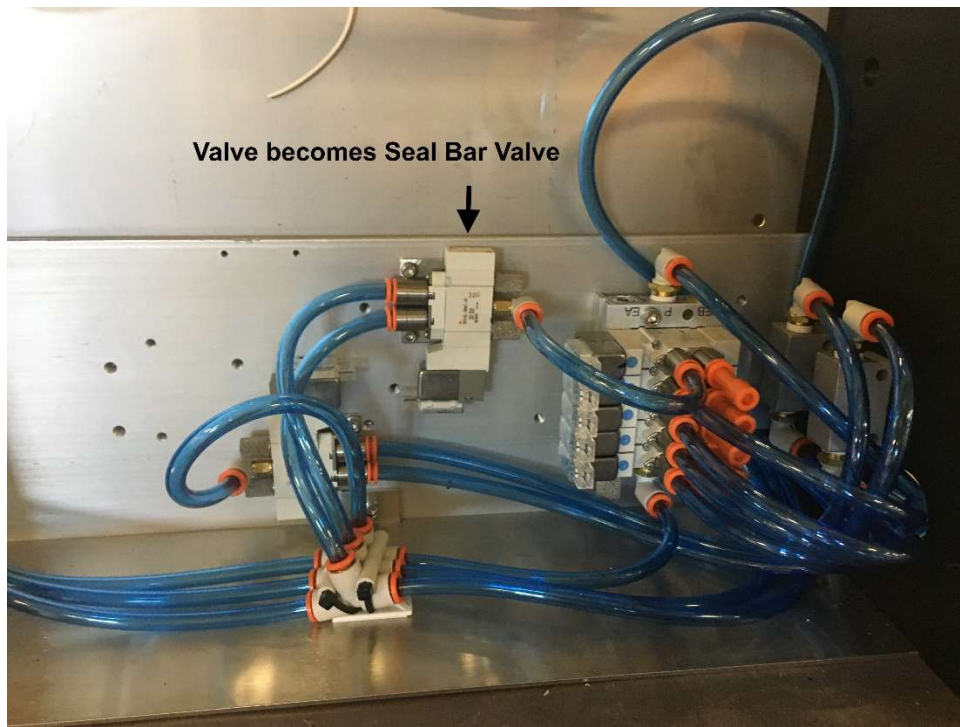
Install Valve from E-Stop Kit



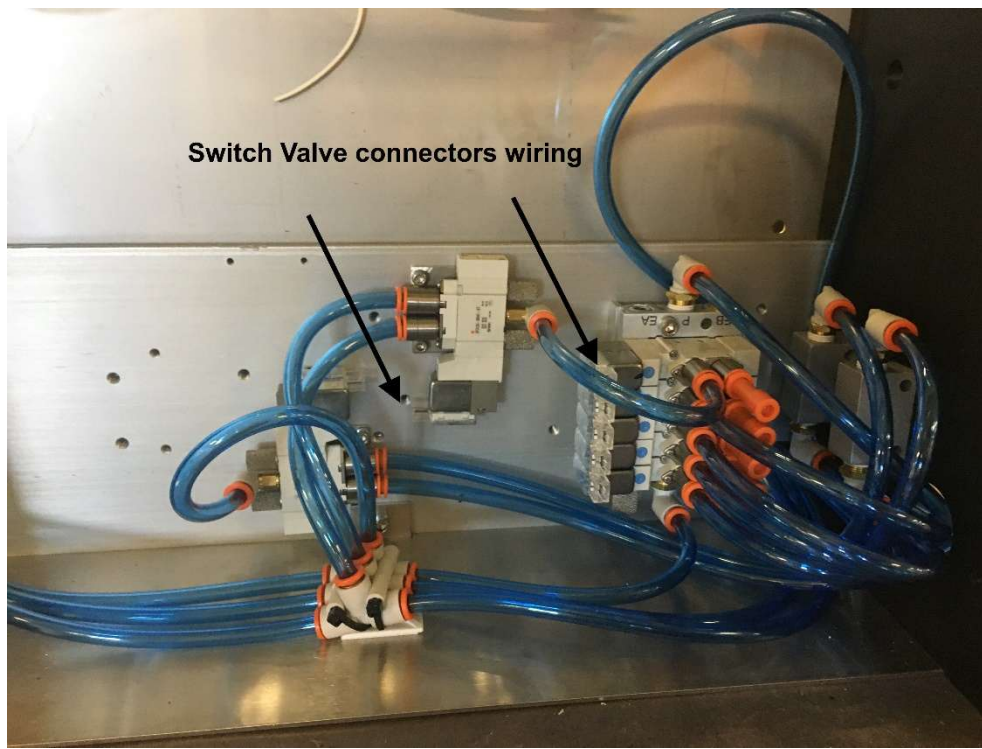
Change Airlines as shown in above picture

Bottom Picture shows existing Airlines with without added valve

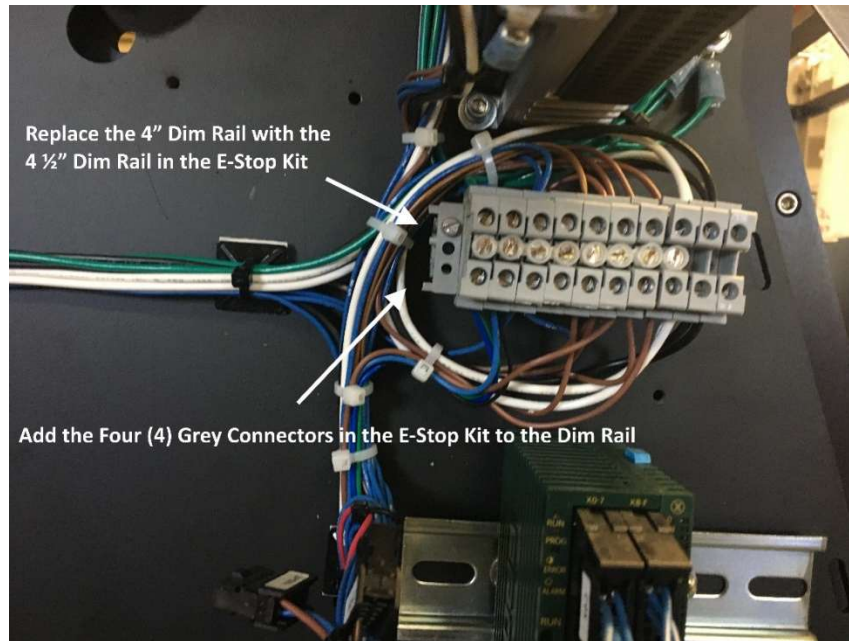




Remove Valve Connector from Old Seal Bar Valve and connect to New Seal Bar Valve. Install E-Stop Valve Connector to E-Stop Valve



Replace the 4" Dim Rail with the 4 ½" Dim Rail in the E-Stop Kit
Add the Four (4) Grey Connectors in the E-Stop Kit to the Dim Rail

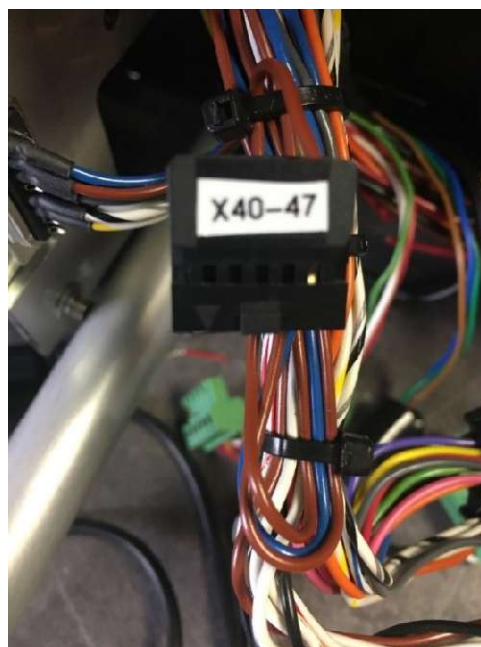


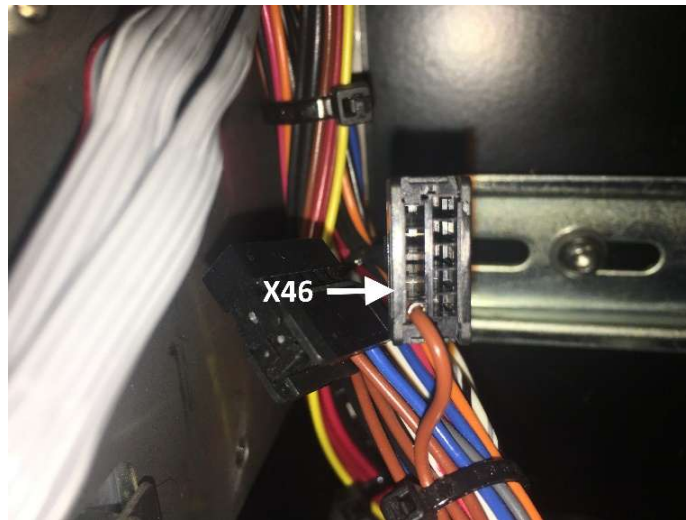
Using the jumper wires connect the Red and Green wires to the Blue wires on the Terminal Block

Connect the White wire from the Valve connector in the E-Stop Kit to the White wire on the Grey Connector that was added from the E-Stop Kit

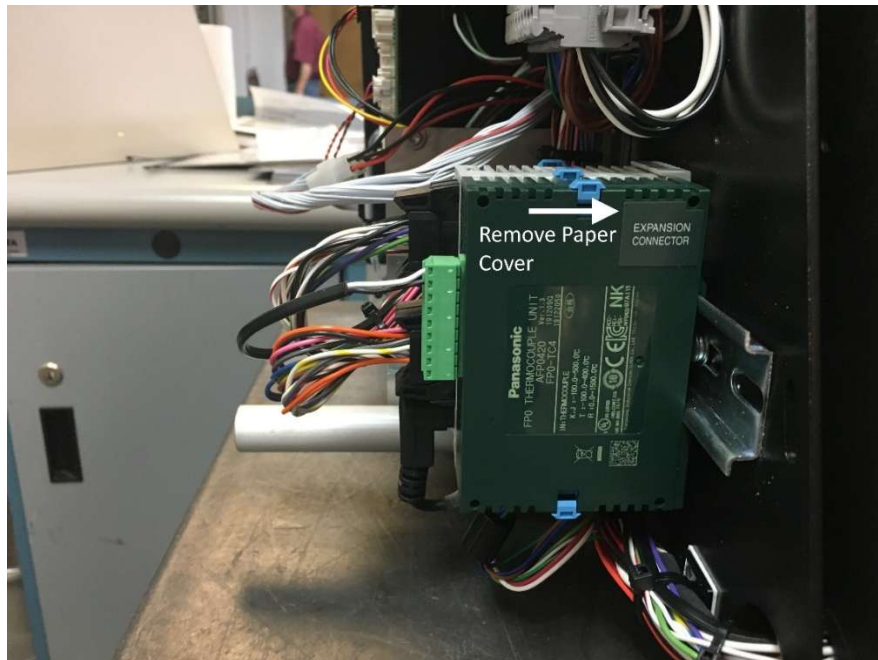
Connect the Brown wire from the Valve connector to the Brown wire on the Terminal Block

Install the Black wire with the PLC Pin into the PLC connector X46

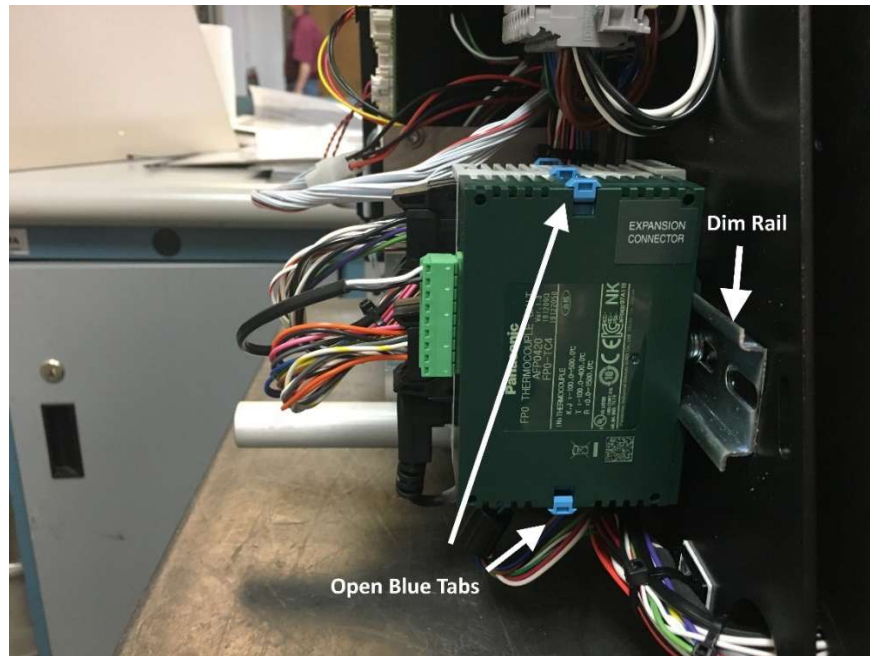




Remove Paper Coving Over Connector on Analog Card



Open Blue Tabs



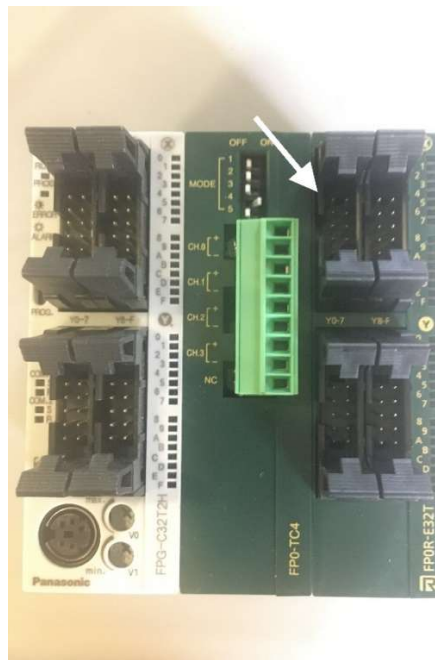
Pull Blue Tab down at bottom of Expansion Card and mount on Dim Rail



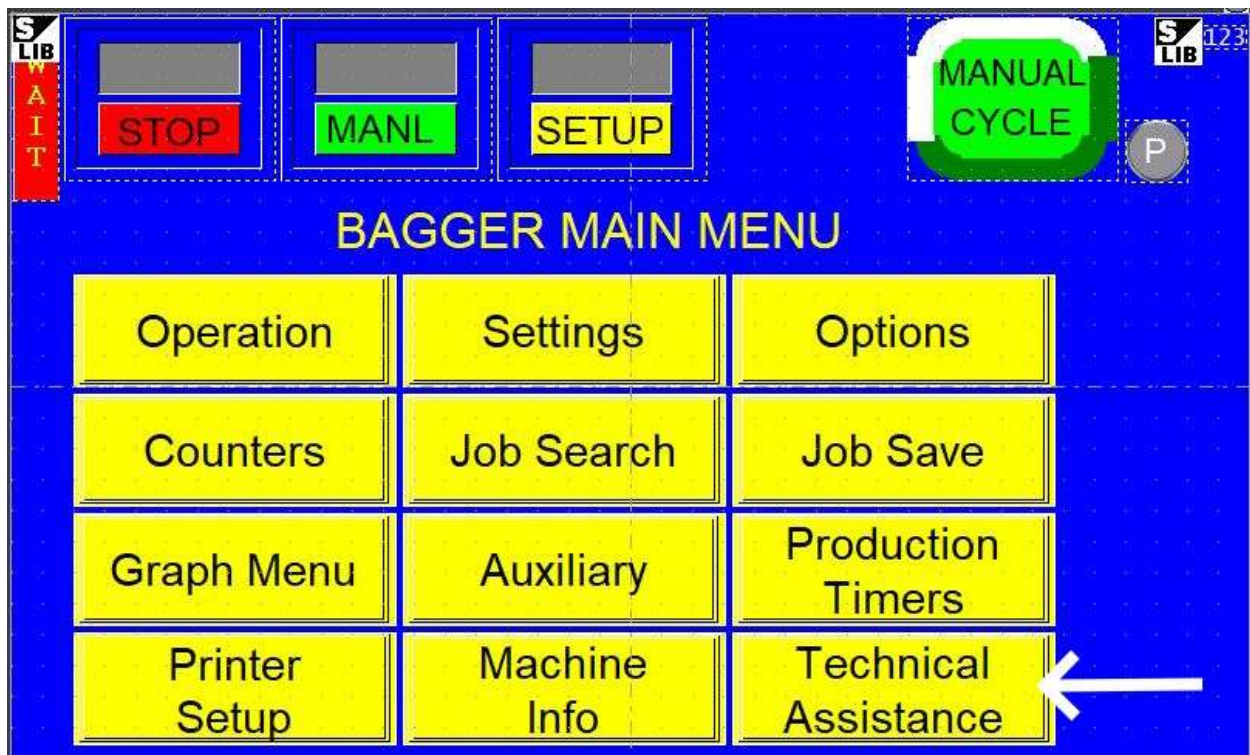
After Mounting Expansion Card on Dim Rail, Plug the Expansion Card from E-Stop kit into Analog Card and Push the small Blue tabs down to lock into place.

Push the Large Blue Tab up to lock on to Dim Rail

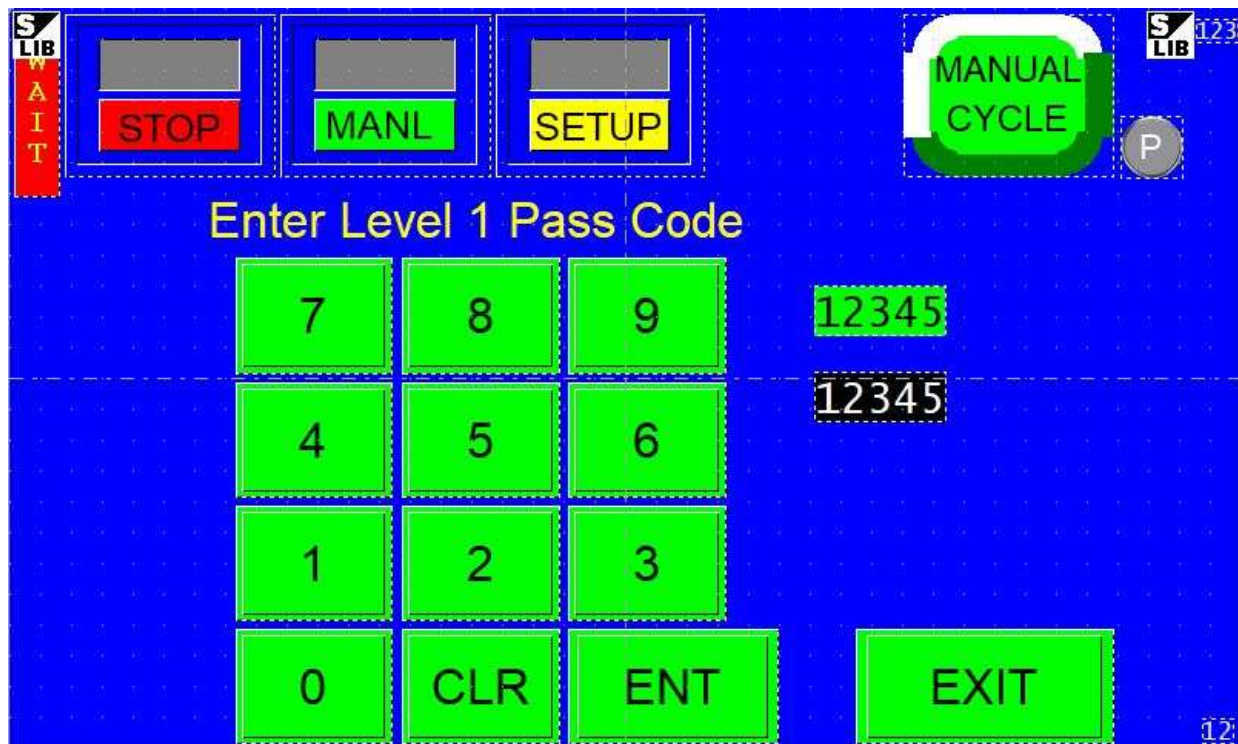
Plug PLC connector X40-X47 into the upper left-hand connector of the Expansion Card



Go to Main Menu and Press the Yellow button Technical Assistance



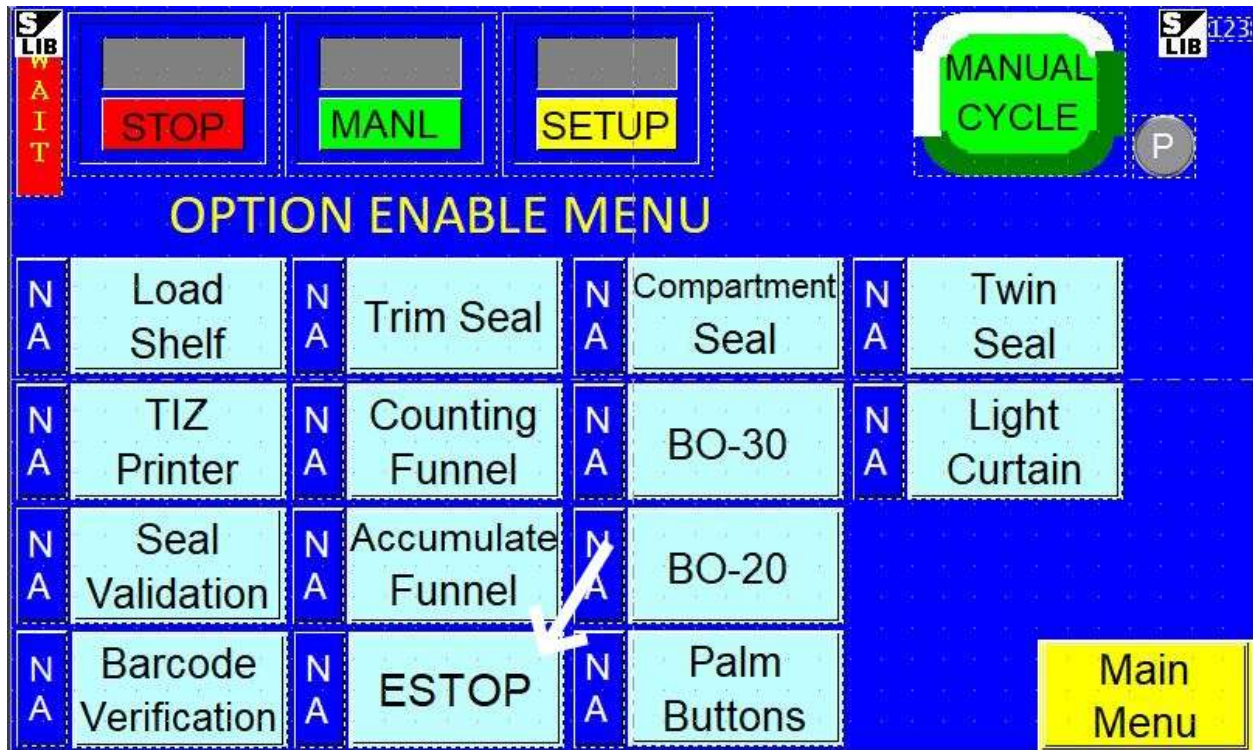
Enter the Code 1001 on the Keypad and Press Enter



Press The Yellow Options Active Button



Press The Blue E-Stop Button



Press the Yellow Active Option Button



Enter the Code 609 on the Keypad and Press Enter

The Yellow Active Option Button should turn Black and display Active

Press the Yellow Option Button



The Green E-Stop Button should be ON in Green to the left of the E-Stop Button



The E-Stop is now Operational

