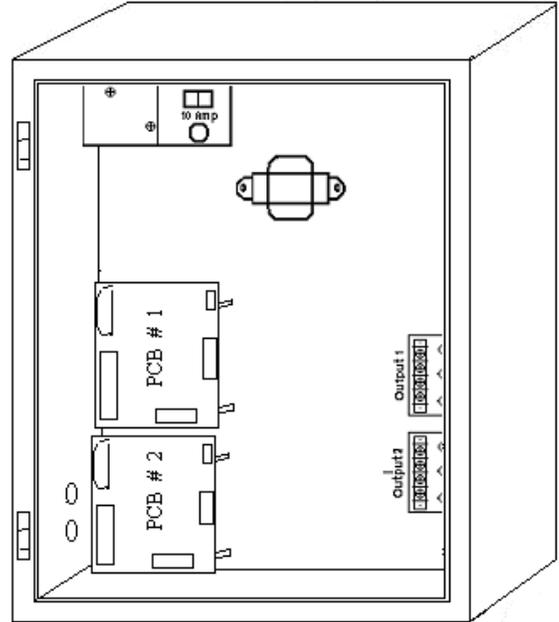


ISIMET

SUPPLEMENTAL SHOP CONTROLLER INSTRUCTIONS When Utilizing LAIP Independent Panels

The Cabling for connection from the LAIP Panel(s) is provided separately and in 25, 50 or 75 foot lengths. Cable(s) should be routed as directed by plans and specifications from the LAIP Panel(s) to the Control Unit.

Where indicated on engineering drawings, place unit with mounting brackets attached on wall and level unit. Mark mounting hole locations on wall and remove unit. Drill a pilot hole in designated locations. Mount unit on wall with field provided screws.



Input and Output wiring of the controller should be performed at this time. See the Operation, Installation, & Maintenance documentation provided with the controller.

The interior panel switch provides power to the PCB(s) and transformer. Once ON, the Power LED on each PCB should illuminate. Once power has been applied and all cabling and output wiring is in place, at the LAIP place switches to ON position and activate the key switch. Output circuits should energize. Turning those switches OFF or pressing the panic button will turn OFF the outputs. Where the unit is provided with two PCBs verify that cabling from the LAIP is connected to the appropriate PCB.

CAUTION: This enclosure has a NEMA 1 rating. It is not intended for use in wet areas, and care should be used to locate unit a sufficient distance from emergency showers and eye wash stations.

DOC# 14021

March 2014