Replacing Micro PanelMate D820, D830, or D840 with ELC-GP04



CARE SHOULD BE EXERCISED WHEN TIGHTENING THE NUTS. THE FASTENERS MUST BE TIGHTENED ENOUGH TO OBTAIN A PROPER SEAL, BUT NOT TIGHTENED TO THE POINT WHERE THE THREADS ARE STRIPPED OR THE GASKET IS OVER COMPRESSED AND RENDERED USELESS.

Introduction

This Adapter Plate Kit (APPM1ELCGP4) allows you to mount an ELC-GP04 unit in a location previously occupied by a Micro PanelMate D820, D830, or D840 unit.

Contents

- Adapter plate
- Gasket
- 6 #6 washers
- 6 #6 locking nuts

Required Tools

• Torque driver with 5/16" socket

Installation

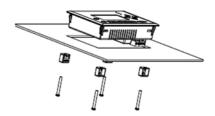
Follow the steps below to properly assemble and mount the adapter plate kit.

- 1. Attach the gasket to the adapter plate. With the paper side facing the plate, align the outside edge of the gasket with the outside edge of the plate. Attach the gasket by peeling the protective paper from the gasket, exposing the adhesive, a few inches at a time
- 2. Mount the ELC-GP04 by carefully fitting the unit into the opening and pressing firmly on all four corners. Secure the unit by using the mounting clips provided with the ELC-GP04. (See figure below.)

Note: The torque limit for the mounting clip screws is 4 inch-pounds.

Install the adapter plate with attached unit into the existing panel opening and secure it using the #6 washers and locking nuts provided.

Note: The torque limit for the studs on the adapter plate is 5 inch-pounds for the #6-32 nuts.





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