

# GPD-5 P/S & Pressure Display Unit



## GPD-5

Mode GPD-5 Power Supply & Pressure Readout Unit displays vacuum pressure as measured from Capacitance Manometer.

GPD-5 supplies +/- 15 VDC volts at up to 500 mAmp.

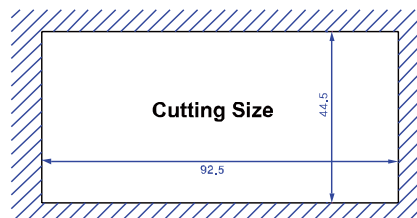
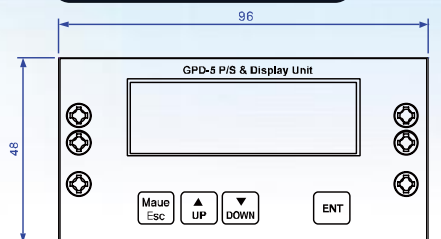
GPD-5 precisely measures the 0 to 10 Volt signal from the CM

GPD-5 have two process limit relays to indicate if the pressure deviates from the desired trip points.

## Features & Benefits

- Low cost
- RS-232 Interface
- Linear Analog Output
- Two process relay set points
- Compact Size

## Dimensions



# GPD-5 P/S & Pressure Display Unit

## Specifications



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| Physical                               |                                                             |
|----------------------------------------|-------------------------------------------------------------|
| Width                                  | 96 mm                                                       |
| Height                                 | 48 mm                                                       |
| Depth                                  | 184 mm                                                      |
| Weight                                 | Approx. 800~ 900gs<br>(Depends on options)                  |
| Electrical                             |                                                             |
| Input Power                            | 85 ~ 265VAC @50/60 Hz 20Watts                               |
| Fuse rating                            | 250 VAC @3A                                                 |
| Output Power                           | +/- 15VDC $\pm$ 5% @500mA                                   |
| Input Signal                           | 0 ~ 5.000 VDC<br>0 ~ 10.000 VDC - Default                   |
| Display Window                         | 128*32 dot Graphic LCD<br>5 Digit for Capacitance Manometer |
| Relay Contact Rate<br>(resistive load) | 30 VDC @1A, 125 VAC @0.5A                                   |



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