

PIE 820PM & PIE 830PM

Panel mount Multifunction Calibrators

Now you can panel mount PIE 820 & PIE 830 Multifunction calibrators. As part of a calibration bench, the PIE 820PM or 830PM provide an accurate multifunction calibrator that is easy to use and may be removed for annual calibration. Panel mounting a multifunction calibrator is useful whether you are putting a calibration bench in your instrument shop, require a manual loading station in a control panel or for use as a built-in process simulator.

General features include:

- Rugged 8 3/4" * 4 3/4" aluminum mounting plate(see page 2)
- 110VAC (or 220VAC) adapter with easily accessible rear mounting jack
- Shielded banana jacks for use with industry standard leads
- Easy as PIE operation using our EZ Dial knob, EZ Check switch and simple menu



PIE 820PM Multifunction calibrator

- 6 calibrators in 1! mA/V/TC/RTD/Ohms/Frequency
- Use the EZ Dial to enter menus to set parameters and switch between functions
- Automatic stepping & ramping with selectable dwell time
- Recall HI and LO values stored during read session
- Built in continuity tester



PIE 830PM Diagnostic Multifunction calibrator

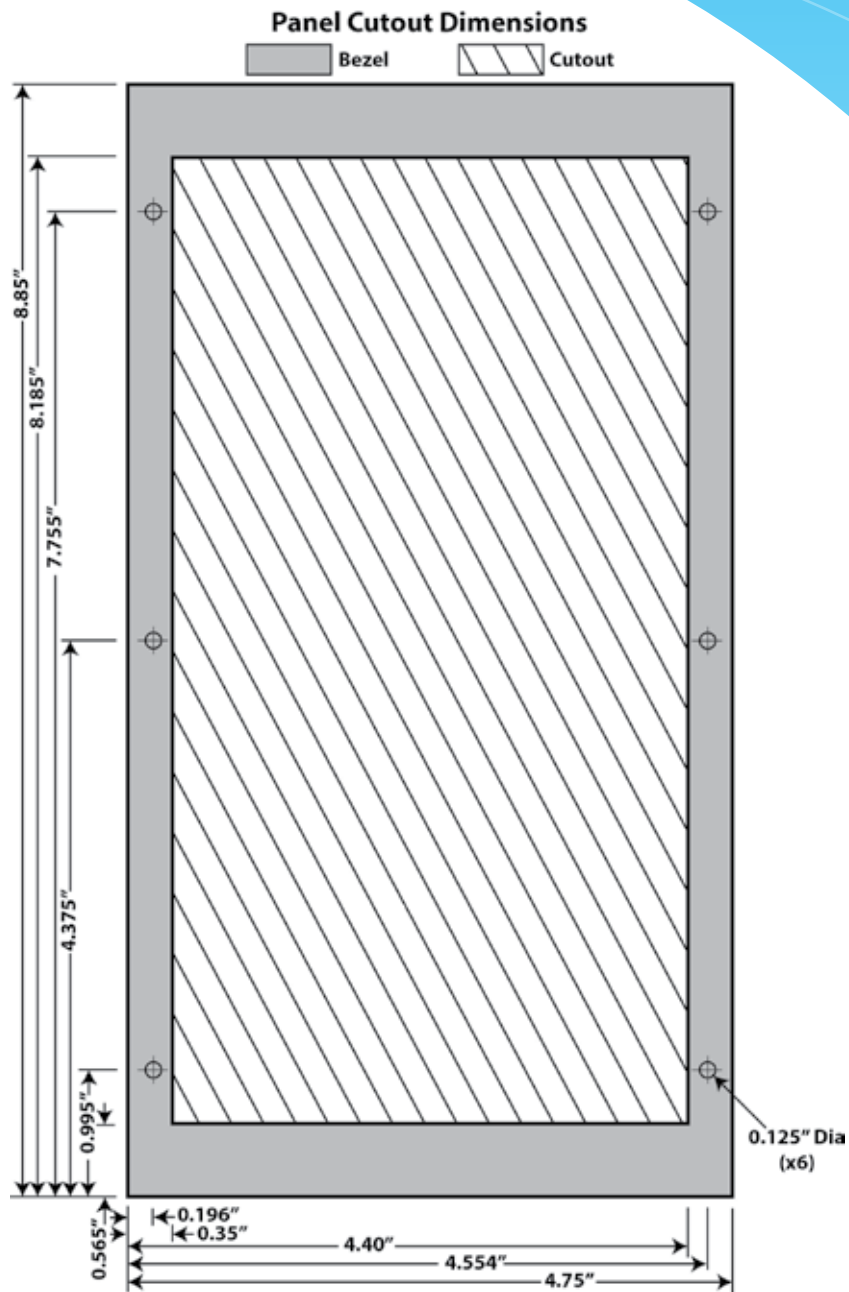
All the features of the PIE 820 *plus*

- Designed specifically for bench top calibration. Two isolated measurement channels allow you to calibrate your transmitters, PLC's and other instrumentation with only one device.
- Calibrate pH and pressure transmitters & instrumentation
- Read RTD sensor output and confirm good wiring with our patented auto wire detection feature
- Higher accuracy and greater resolution

Practical Instrument Electronics

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