

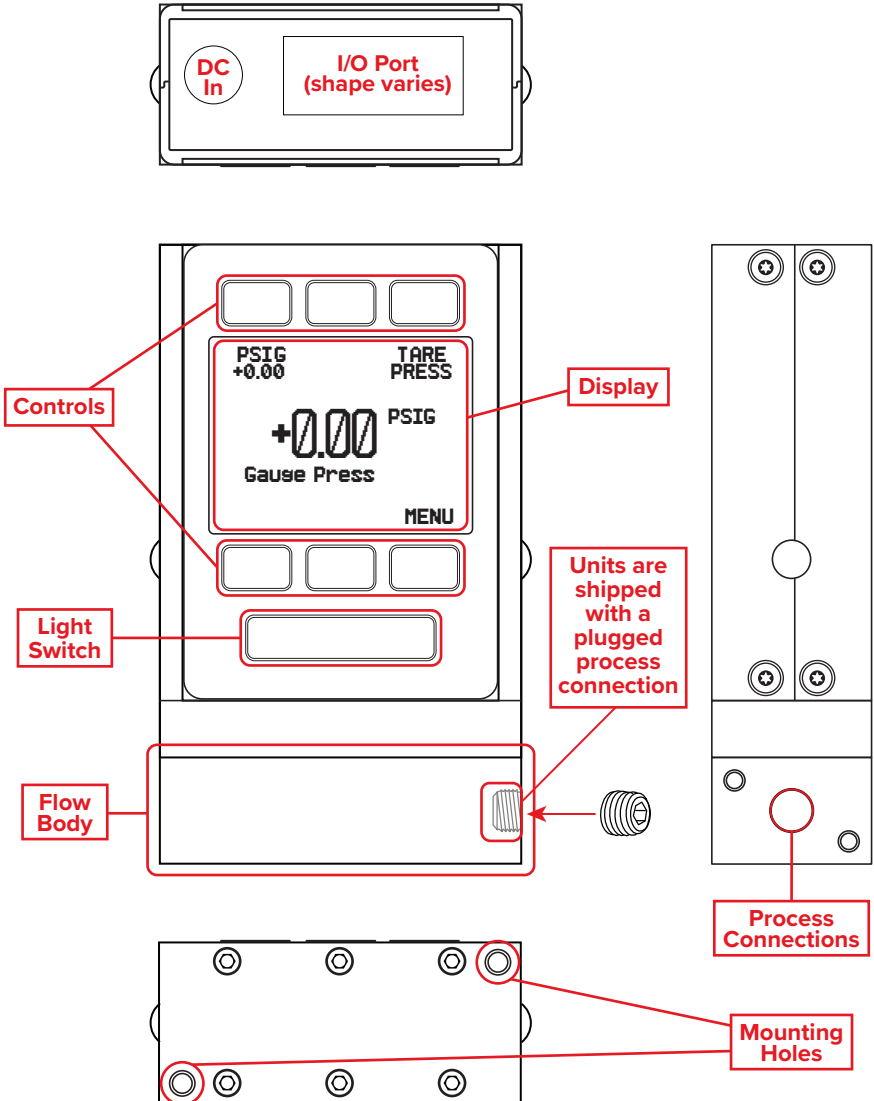
Pressure Meter

Quick Start Guide

Models P-PSIG, P-PSIA



A Halma company



Download the full manual: Alicat.com.cn/manuals

Annual Calibration • Troubleshooting • Questions:

+86-21-60407398 ext. 801 • info-cn@alicat.com

This box includes:

- Alicat device
- Power and communication cable
- NIST traceable calibration certificate
- Optional accessories (filters, fittings)

Get Started:

1



Power

The power supply input is on top. Most devices require 12–24 Vdc and 40 mA. See *Power and Signal Connections* in the manual for details.

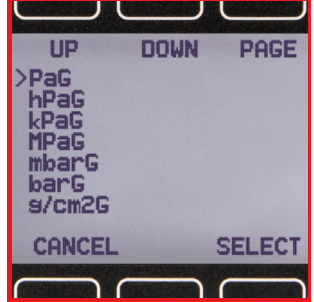
2



Tare

Before installing the device into your process, press the **TARE PRESS** button on the main screen. This will zero out (tare) your unit.*

3



Engineering Units

Ensure the proper units are selected. Press **MENU** → **SETUP** → **SENSOR** → **ENGINEERING UNITS**.

*Tare unavailable on absolute pressure units

You're Ready to Connect:

4

For dead-ended pressure measurements, connect the device to your process using the left port. For in-line pressure measurement, remove the plug prior to connecting to your process.

Range	Burst Pressure
≤500 PSI	3× default full scale
>500 PSI	1.5× default full scale

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