

DPC-30 & DPC-100

*Precision pneumatic calibration system
small, lightweight, and accurate - take your test bench to the field!*

The Martel DPC-30 & DPC-100 are highly accurate digital calibrators for pneumatic field instrumentation, including valve actuators, P/I transmitters, controllers, gauges, switches, and recorders. It is especially suitable for checking 3 to 15 psi systems. Its dual precision regulators enable output of set and variable pressures to control devices, while the switching manifold allows fast selection among the pressure ports. The unit simultaneously displays pressure and either mA or VDC, and has a built-in loop power supply. Accuracy is 0.035% of full scale for all ranges.

General Features

- Works with compressed plant air
- 0.001 psi resolution, 0.035% accuracy
- Dual digital display – psi & mA or voltage
- Gage, differential, and vacuum modes
- Selectable engineering units
- Pressure switch test
- Rugged case to withstand factory floor environment

DPC-30/DPC-100 Ordering Information

Part Number	Description
1919039	DPC-30, 30 psi/2 bar measurement range
1919119	DPC-100, 100 psi/7 bar measurement range
	All units above include <ul style="list-style-type: none"> • Rechargeable battery pack w/charger (specify primary voltage) • Test leads • NIST traceable calibration certificate • User guide



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expanding possibilities

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