

Datasheet Traqc-1 DPG

- ✓ Pressure range -1...1000 bar
- ✓ 0.5% FS or 0.1% FS accuracy
- ✓ Exact and reliable measurement
- ✓ High operational readiness
- ✓ Easy and clear readout
- ✓ Well suited to difficult on-site tasks
- ✓ Easy to assemble and use
- ✓ Supplementary functions



Digital pressure gauges are particularly suitable for both stationary and mobile measurement and display of pressure. They can be used as reference pressure gauges to simplify the checking, adjustment and calibration of other pressure measurement devices directly on site.

High accuracy in signal acquisition is achieved by using high-performance measuring cells with electronic linearization of the characteristic curve.

Ease of use is assured by innovative design and advanced technology. All essential functions for everyday use can be selected conveniently at the press of a button. Excellent protection against dust and moisture is provided by a membrane keypad or rubber buttons.

Power is supplied by long-life batteries (ordinary or rechargeable). An external AC adapter can also be used. To increase battery operating time, a programmable Auto-Off function switches off the power to the instrument after prolonged inactivity. The electronics are designed for extremely low power consumption, which enables a battery life of significantly more than 1500 hours.

About Tradinco Instruments

Tradinco Instruments provides the best solution for every test, measurement and calibration challenge in the industry.

Our brand promises:

- ✓ Skilled specialists
- ✓ Customer focus
- ✓ Broad portfolio
- ✓ Long-term partnership

Technical specifications

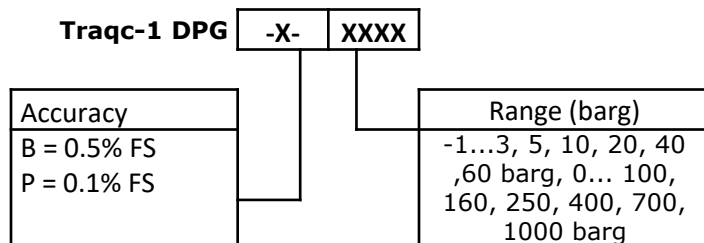
Pressure ranges	-1...3, 5, 10, 20, 40 ,60 barg, 0... 100, 160, 250, 400, 700, 1000 barg
Functions	
Tare / Zero	✓
Selectable units	bar, mbar, kPa, MPa, PSI, kg/cm ² bar
Display	
Multi-functional LCD	4 ½ digit
Bargraph	✓
Illumination	✓
Display filter	✓
Min / max value	✓
Process connections	
Connection	G¼
Material	14.404
Medium temperature	-20...80 °C
For aggressive media	✓
Housing	
Degree of protection	IP67 (front) / IP67
Dimension	Ø 80 mm T=30 mm H=100 mm
Material	Zinc casting
Operating temperature	0...50 °C
Weight	540 g

Optional accessories

Traceable calibration certificate

Traqc-5 P hand pump (see datasheet Traqc-5 P40/60)

Ordering codes



*Traqc-1 DPG combined
with the Traqc-5 P40/60*

Specifications of the product may be changed without notice