

DIGITAL GAUGES

NOSHOK Pressure Transducers

Series 100

- 4-20 mA output
- 12 to 30 Vdc supply
- Accuracy $\pm 0.5\%$ FS ($\pm 0.25\%$ FS optional)
- $\frac{1}{4}$ " npt male 316SS fitting
- Mini-Hirschmann connector

To order : 100 + range + 1127

Ranges (choose one)	Price
30" Hg/0 to 30" Hg/0/300 psig	\$ 609.00
0-5 to 0-7500 psig	\$ 452.00
0-10000 and 0-15000 psig	\$ 482.00
0-15 to 0-300 psia	\$ 560.00

Other outputs and fittings available

Series 200

- 0-5 or 0-10 Vdc output
- 14 to 30 Vdc supply
- Accuracy $\pm 0.5\%$ FS ($\pm 0.25\%$ FS optional)
- $\frac{1}{4}$ " npt male 316SS fitting
- Mini-Hirschmann connector

To order : 200 + range + 1227 for 0-5 Vcc or
200 + range + 1527 for 0-10 Vcc

Ranges (choose one)	Price
30" Hg / 0 to 30" Hg / 0 to 300 psig	\$ 677.00
0-5 to 0-7500 psig	\$ 519.00
0-10000 and 0-15000 psig	\$ 550.00
0-15 to 0-300 psia	\$ 628.00

Other outputs and fittings available



NOSHOK Digital Gauges

Series 1000

- Resolution of 4 digits, 0.5" high
- Accuracy $\pm 0.5\%$ FS
- Supply 9V battery
- Standard 316SS $\frac{1}{4}$ " npt fitting, $\frac{1}{8}$ " npt available
- ON/OFF switch, optional auto shut-off available
- Valley/Peak Hold
- 2.92" (74mm) diameter
- Optional 0-2 Vdc output or contact

Code	Range	Price
1000-30V-21	-30" Hg to 0	\$ 545
1000-15-21	0 to 15 psig	\$ 545
1000-30-21	0 to 30 psig	\$ 545
1000-60-21	0 to 60 psig	\$ 545
1000-100-21	0 to 100 psig	\$ 545
1000-150-21	0 to 150 psig	\$ 545
1000-200-21	0 to 200 psig	\$ 545
1000-300-21	0 to 300 psig	\$ 545
1000-600-21	0 to 600 psig	\$ 545
1000-1000-21	0 to 1000 psig	\$ 545
1000-2000-21	0 to 2000 psig	\$ 545
1000-3000-21	0 to 3000 psig	\$ 545
1000-5000-21	0 to 5000 psig	\$ 545

Options	Add
1/8" npt	\$ 21.65
0-2Vdc output with 18" cable	\$ 107.45
Dry contact with 18" cable	\$ 75.05



DWYER Digital Gauges

Series DPG-100

- Resolution of 4 digits, 0.425" high
- 3" (76mm) diameter
- Accuracy $\pm 0.25\%$ FS ± 1 digit
- Supply two AAA batteries
- NEMA 4/4X Case
- $\frac{1}{4}$ " npt SS Fitting
- ON/OFF button, back-light, 2 min auto shut-off (reversible)
- Choice of units, auto zero, minimum/maximum
- Multiple display units (availability depends on chosen range):
psi, kg/cm², bar, inHg, ftWC, kPa, oz/si, inWC, mmHg, mbar, cmWC

Code	Range	Price
DPG-102	0 to 15 psig	\$ 388
DPG-103	0 to 30 psig	\$ 388
DPG-104	0 to 50 psig	\$ 388
DPG-105	0 to 100 psig	\$ 388
DPG-106	0 to 200 psig	\$ 388
DPG-107	0 to 300 psig	\$ 388
DPG-108	0 to 500 psig	\$ 388
DPG-109	0 to 1000 psig	\$ 388
DPG-110	0 to 3000 psig	\$ 388
DPG-111	0 to 5000 psig	\$ 388



CRYSTAL Digital Test Gauge

Model XP²

- Large, back-lit 5 digital display with 0.65" high digits
- Accuracy $\pm 0.1\%$ of reading
from 20 to 100% F.S., $\pm 0.02\%$ of F.S.
from 0 to 20% F.S., temperature compensated
from -10 to 50°C
- Rugged stainless steel case meets NEMA4/IP66
- Battery powered
- Standard lower mount $\frac{1}{4}$ " npt stainless fitting or
option back mount available
- Minimum, maximum, TARE and temperature display
- CSA intrinsically safe, RS232 output
- Choice of display units (as per chosen pressure range),
psi, Bar, kg/cm², inH₂O, ftH₂O, cmH₂O, mH₂O,
kPa, mBar, poHg, mmHg.



DWYER Digital Gauges

Series 68000 and 69000

- 4 digit display
- Zero adjustment button
- 3 min auto shut-off

Diameter: 64 mm, 2 $\frac{1}{2}$ " dia
Accuracy: $\pm 1.0\%$ of full scale
Fitting: $\frac{1}{4}$ " npt male, brass (68000) or
316SS (69000)

Case: ABS plastic
Overpressure: 200% FS (68000);
150% FS or
6000 psi, whichever is greater (69000)

Working temperature: -1 to 48.9°C (30 to 120°F)
Supply: 2 x 3V lithium batteries (5 years on average)
Weight: 128 g (4.5 oz)



Model	Range	Fitting	Resolution	Price
68030V	-30" Hg/Vac to 0	Brass	0.1" Hg	\$ 213.00
68030	0 to 30 psi	Brass	0.02 psi	\$ 213.00
68100	0 to 100 psi	Brass	0.1 psi	\$ 213.00
68300	0 to 300 psi	Brass	0.2 psi	\$ 213.00
69010	0 to 100 psi	SS	0.1 psi	\$ 278.00
69020	0 to 200 psi	SS	0.1 psi	\$ 278.00
69050	0 to 500 psi	SS	0.2 psi	\$ 278.00
69100	0 to 1000 psi	SS	0.1 psi	\$ 278.00
69300	0 to 3000 psi	SS	0.1 psi	\$ 278.00
69500	0 to 5000 psi	SS	0.1 psi	\$ 278.00

Code	Range	Price
XP2	15, 30 psi	\$ 995
XP2	100, 300 psi	\$ 875
XP2	500, 1000, 2000, 3000 psi	\$ 995
XP2	5000 psi	\$ 1095
XP2	10000 psi	\$ 1225

CSA Intrinsically safe

Code	Range	Price
XP2i	15, 30 psi	\$ 1149
XP2i	100, 300 psi	\$ 995
XP2i	500, 1000, 2000, 3000 psi	\$ 1149
XP2i	5000 psi	\$ 1225
XP2i	10000 psi	\$ 1375