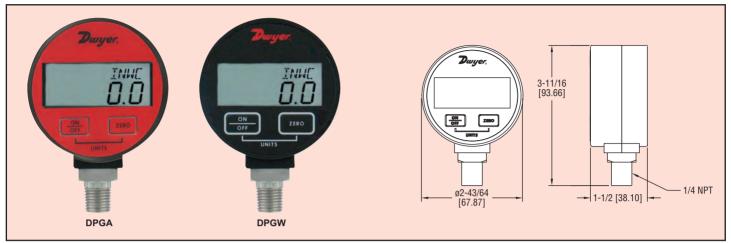


Series DPGA DPGW

1% Digital Pressure Gage

Economic Gage With Selectable Engineering Units



The Series DPGA is the only economic digital pressure gage with selectable engineering units on the market. With its 1% accuracy and digital push-button zero, the DPGA is the perfect choice for digitally monitoring the pressures of air and

The Series DPGW is the only economic digital pressure gage for liquids with the ability to select engineering units on the market. With its 1% accuracy and digital push-button zero, the DPGW is the perfect choice for digitally monitoring the pressures of compatible liquids and gases.

ACCESSORY

A-293, Protective Rubber Boot

SPECIFICATIONS

Service: DPGA: Air and compatible gases; DPGW: Liquids and compatible

Wetted Materials: DPGA: 316L SS, silicone sensor;

DPGW: 316L SS.

Housing Materials: ABS plastic.

Accuracy: ±1.0% F.S. (includes linearity, hysteresis, repeatability).

Pressure Limits: 2X pressure range. Vacuum range max. pressure is 30 psig.

Temperature Limits: 30 to 120°F (-1 to 49°C).

Thermal Effect: 0.05% FS/°F. Size: 2.62" O.D. x 1.52" deep. Process Connections: 1/4" male NPT. Display: 4-digit LCD (.425" H x .234" W digits).

Power Requirements: 9 volt alkaline battery. Battery included but not connected.

Auto Shut-off: 20 minute auto shut-off.

Weight: 5.6 oz (160 g).

		Pressure Ranges										Resolution	
Model	Range	psig	kg/cm ²	bar	in Hg	ft wc	kPa	oz/in ²	in wc	mbar	cm wc	mm Hg	psi
DPGA-00	30" Hg to 0 (psi)	-14.70	-1.033	-1.013	-29.93	-33.94	-101.4	-235.2	-407.3	-1013	-1034	-761	0.01
DPGA-04	0 to 5 psi	5.000	.3515	.3447	10.18	11.53	34.47	80.0	138.4	344.7	351.5	258.6	0.002
DPGA-05	0 to 15 psi	15.00	1.055	1.034	30.54	34.60	103.4	240.0	415.2	1034	1055	776	0.01
DPGA-06	0 to 30 psi	30.00	2.109	2.068	61.1	69.2	206.8	480.0	830	2068	2109	1551	0.01
DPGA-07	0 to 50 psi	50.00	3.515	3.447	101.8	115.3	344.7	800	1384	3447	3515	2586	0.02
DPGA-08	0 to 100 psi	100.0	7.03	6.89	203.6	230.7	689	1600	2768				0.1
DPGA-09	0 to 200 psi	200.0	14.06	13.79	407.2	461.3	1379	3200					0.1
DPGA-10	0 to 300 psi	300.0	21.09	20.68	611	692	2068	4800					0.1
DPGA-11	0 to 500 psi	500.0	35.15	34.47	1018	1153	3447						0.2

		Pressure Ranges									Resolution		
Model	Range	psig	kg/cm ²	bar	in Hg	ft wc	kPa	oz/in²	in wc	mbar	cm wc	mm Hg	psi
DPGW-00	30" Hg to 0 (psi)	-14.70	-1.033	-1.013	-29.93	-33.94	-101.4	-235.2	-407.3	-1013	-1034	-761	0.01
DPGW-04	0 to 5 psi	5.000	.3515	.3447	10.18	11.53	34.47	80.0	138.4	344.7	351.5	258.6	0.002
DPGW-05	0 to 15 psi	15.00	1.055	1.034	30.54	34.60	103.4	240.0	415.2	1034	1055	776	0.01
DPGW-06	0 to 30 psi	30.00	2.109	2.068	61.1	69.2	206.8	480.0	830	2068	2109	1551	0.01
DPGW-07	0 to 50 psi	50.00	3.515	3.447	101.8	115.3	344.7	800	1384	3447	3515	2586	0.02
DPGW-08	0 to 100 psi	100.0	7.03	6.89	203.6	230.7	689	1600	2768				0.1
DPGW-09	0 to 200 psi	200.0	14.06	13.79	407.2	461.3	1379	3200					0.1
DPGW-10	0 to 300 psi	300.0	21.09	20.68	611	692	2068	4800					0.1
DPGW-11	0 to 500 psi	500.0	35.15	34.47	1018	1153	3447						0.2

Compound range available: DPGW-12: 30" Hg-0-100 psi.



uw distributeur | servicepartner

Antennestraat 26 1322 AB Almere Nederland

+31 (0)36 535 06 51 info@mw-instruments.nl www.mw-instruments.nl

