

DVG30 DPG05, DPG15, DPG30

DIGITAL RELATIVE PRESSURE GAUGES

NEW!



- Economical alternative to analog gauges
- Choose from 11 user-selectable metric or imperial pressure scales:

PSI
InHg
mmHg
mbar
bar
kPa
OzIn²
InWC
FtWC
cmWC
KGcm²

- Relative (gauge) pressure reading
- Large, four-digit LCD display for easy reading
- On/Off switch
- 20 minute auto-off feature extends battery life
- ZERO set point button for calibration
- ASME Grade 1A accuracy; $\pm 1\%$ F.S. (including hysteresis, linearity, and repeatability)
- ABS housing
- All 316L St. St. wetted components (with silicone sensor)
- $\frac{1}{4}$ " NPT bottom threaded connection
- 9-volt battery included (loose)

Four models:

DVG30; 0-30 in.HgV

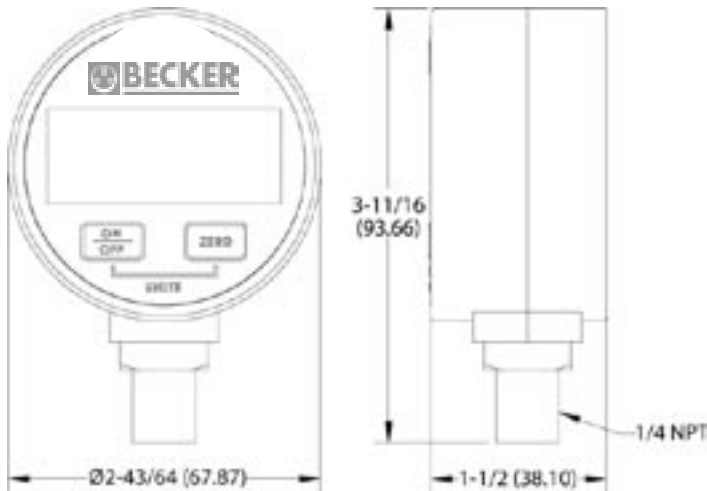
DPG05; 0-5 PSIG

DPG15; 0-15 PSIG

DPG30; 0-30 PSIG

For vacuum applications requiring absolute pressure measurement, see our data sheet on Becker's CG Series Capsule Gauges, with pressure units in torr and mbar.





	DVG30	DPG05	DPG15	DPG30
Pressure Range (PSIG)	—	0-5	0-15	0-30
Vacuum Range (in.HgV)	0-30	—	—	—
Sensor Pressure Limit, max. (PSIG)	30	10	30	60
No. of Selectable Pressure Ranges*	11			
Display, no. of Digits (LCD)	4			
Resolution	0.01	0.002	0.01	0.01
Diameter (in.)	2.62			
Depth (in.)	1.52			
Accuracy (% Full Scale)	±1% (ASME Grade 1A)			
Temperature, max. (°F)	120			
Temperature, min. (°F)	30			
Pipe connection (male NPT)	1/4"			
Bottom connection	Std.			
Weight (oz.)	5.6			
Housing material	ABS			
Wetted Components	316L/Silicone			
Sensor Material	Silicone			

Manufacturer reserves right to alter data without notice.



Actual Size
(DPG05 shown)

***Pressure Units Available
(user selectable)**

PSI • InHg • mmHg • mbar • bar • kPa
OzIn² • InWC • FtWC • cmWC • KGcm²

**Recommended Gauge and Pump Combinations
for Becker Pumps Corp. Models**

Vacuum:

DVG30: All vacuum pump and blower models.

Pressure:

DPG05: SV5.90/1; SV5.90/2; SV5.250/1; SV5.250/2; SV5.1050/1;
SV7.430/1; SV8.130/1–SV8.190/1; SV8.160/2; SV8.400/1;
VAU SV7.190/1-401

DPG15: SV5.300/1; SV5.490/1; SV5.690/1; SV5.690/2; SV7.330/1;
SV7.330/2; SV7.430/2; SV8.130/2; SV8.190/2; SV8.400/2;
all VAU SV units (except VAU SV7.190/1-401);
DT4.4–DT4..40K; all DV...T, DVT, AND DVTLF pumps;
VAU DT4.40; VADS 650 and 1500

DPG30: KDT3.60–DTLF500; VAU KDT and DTLF pumps.