



Digital Pressure Gauges

- Economical, digital pressure gauge for compatible liquids
- Selectable engineering units
- 1% accuracy

SPECIFICATIONS:

Service: Compatible liquids and gases
Accuracy: ± 1.0% f.s. (includes linearity, hysteresis, repeatability)
Temperature Limits: 30 to 120°F (-1 to 49°C)
Thermal Effect: 0.05% f.s./°F
Pressure Limits: 2X pressure range. Vacuum range max. pressure is 30 PSIG
Process Connection: 1/4" male NPT
Housing Materials: ABS plastic
Wetted Materials: 316 SS
Display: 4-digit LCD
Power Supply: 9 V alkaline battery (included)
Dimensions: 2.62" O.D. x 1.52" deep
Weight: 5.6 oz (160 g)



IA430



Model No.	Mfg. No.	Description	Price/Each
IA430	DPGW-08	Digital Pressure Gauge, 100 PSI	
IA428	DPGW-09	Digital Pressure Gauge, 200 PSI	
IA429	DPGW-11	Digital Pressure Gauge, 500 PSI	

Magnehelic® Gauges

- Accuracy: ± 2% f.s. @ 70°F
- Pressure Rating: -20" Hg to 15 PSIG
- Overpressure: Relief plug open at 25 PSIG
- Ambient Temperature: 20° - 140°F
- Connections: 1/8" NPT female high and low pressure taps



HA889

Model No.	Mfg. No.	Range	Minor Divs.	Price/Each
HA878	2001D	0 to 1.0 in. w.c.	.02	
HA889	2002D	0 to 2.0 in. w.c.	.05	
HM190	2003D	0 to 3.0 in. w.c.	.10	
HA896	2004D	0 to 4.0 in. w.c.	.10	
HA898	2005D	0 to 5.0 in. w.c.	.10	
HA900	2006D	0 to 6.0 in. w.c.	.20	
HA908	2008D	0 to 8.0 in. w.c.	.20	
HA924	2010D	0 to 10 in. w.c.	.20	
HA944	2015D	0 to 15 in. w.c.	.50	
HA948	2020D	0 to 20 in. w.c.	.50	
HA950	2025D	0 to 25 in. w.c.	.50	
HA952	2030D	0 to 30 in. w.c.	1.0	
HA953	2040	0 to 40 in. w.c.	1.0	
HA957	2050D	0 to 50 in. w.c.	1.0	
HA959	2060	0 to 60 in. w.c.	2.0	
HA968	2080	0 to 80 in. w.c.	2.0	
HA980	2100	0 to 100 in. w.c.	2.0	
HB094	2150	0 to 150 in. w.c.	5.0	
HB161	2201	0 to 1 PSI	.02	
HB164	2202	0 to 2 PSI	.05	
HB165	2203	0 to 3 PSI	.10	
HB166	2204	0 to 4 PSI	.10	
HB167	2205	0 to 5 PSI	.10	
HB169*	2210	0 to 10 PSI	.20	
HB171*	2215	0 to 15 PSI	.50	
HB175**	2230	0 to 30 PSI	1.0	
Model No.	Mfg. No.	Zero Center Range	Minor Divs.	Price/Each
HB189†	2300-0	.25 to 0 to .25 in. w.c.	.01	
HB200	2301	.5 to 0 to .5 in. w.c.	.02	
HB202	2302	1 to 0 to 1 in. w.c.	.05	
HB204	2304	2 to 0 to 2 in. w.c.	.10	
HB206	2310	5 to 0 to 5 in. w.c.	.20	
HB207	2320	10 to 0 to 10 in. w.c.	.50	
HB211	2330	15 to 0 to 15 in. w.c.	1.0	
Model No.	Mfg. No.	Pressure Range	Air Velocity Range	Price/Each
HA827†	2000-00 AV	0 to .25 in. w.c.	300 to 2000 FPM	
HA824†	2000-0 AV	0 to .50 in. w.c.	500 to 2800 FPM	
HA877	2001 AV	0 to 1.0 in. w.c.	500 to 4000 FPM	
HA880	2002 AV	0 to 2.0 in. w.c.	1000 to 5600 FPM	
HA919	2010 AV	0 to 10 in. w.c.	2000 to 12,500 FPM	

* MP option standard ** HP option standard † These ranges calibrated vertical scale position

See pages
590-592 for
equipment cases

