

**BADOTHERM Low Pressure Gauges**

**Model BDT9**

- Black painted steel case (SS case available with model BDT9-08)
- Brass capsule diaphragm
- Pressure fit plexiglass lens
- Measuring scales in mbar or equivalent : 0/25 to 0/600 mbar, 0/10 to 0/240" WC
- 1/4" NPT fitting (on 63 mm dia models)
- Accuracy at 20° C : ±1.6% FS



Model	Description	Price
<b>BDT9A63</b>	63mm (2 1/2") dia, lower mount fitting	\$ 62.65
<b>BDT9E63</b>	63mm (2 1/2") dia, center back mount with front flange (panel mount)	\$ 76.00

To order  
Model + Range Code  
**BDT9A63-005PSI**

Popular Range Codes (other ranges on request)		
Range Code	Range	
<b>010CEP</b>	10" WC	2.5 kPa
<b>015CEP</b>	15" WC	4.0 kPa
<b>030CEP</b>	30" WC	7.5 kPa
<b>060CEP</b>	60" WC	15 kPa
<b>100CEP</b>	100" WC	25 kPa
<b>200CEP</b>	200" WC	50 kPa
<b>003PSI</b>	3 psi	20 kPa
<b>005PSI</b>	5 psi	35 kPa
<b>010PSI</b>	10 psi	70 kPa
<b>010CEV</b>	-10" WC/Vac	-2.5 kPa/Vac
<b>015CEV</b>	-15" WC/Vac	-4.0 kPa/Vac
<b>030CEV</b>	-30" WC/Vac	-7.5 kPa/Vac
<b>060CEV</b>	-60" WC/Vac	-15 kPa/Vac
<b>100CEV</b>	-100" WC/Vac	-25 kPa/Vac
<b>200CEV</b>	-200" WC/Vac	-50 kPa/Vac



**BDT9-08**

**BETA Digital Pressure Test Gauge**

**Model BetaGauge P.I.**

- Large, back-lit 5 1/2" digital display with 0.65" high digits
- Very high accuracy ±0.05% F.S., temperature compensated from 0 to 50°C, calibration certificate is INCLUDED
- Rugged SS case meets NEMA4/IP65, 4.375" dial
- Battery powered or with optional 24Vdc input
- Standard lower mount 1/4" npt stainless fitting or option back mount available
- Minimum, maximum, TARE and temperature display
- CSA intrinsically safe, RS232 output
- Calibration kit available, includes P.I. test gauge, pressure calibration hand pump, case and fittings.
- Choice of display units (as per chosen pressure range), psi, Bar, kg/cm², inH₂O, ftH₂O, cmH₂O, mH₂O, kPa, mBar, poHg, mmHg and Torr.



High Accuracy

Code	Range	Price
<b>PI-015</b>	15.000 psi / 1 bar	\$ 1035
<b>PI-030</b>	30.000 psi / 2 bar	\$ 1035
<b>PI-100</b>	100.00 psi / 7 bar	\$ 1035
<b>PI-500</b>	500.00 psi / 30 bar	\$ 1035
<b>PI-01K</b>	1000.00 psi / 70 bar	\$ 1035
<b>PI-03K</b>	3000.0 psi / 200 bar	\$ 1035
<b>PI-05K</b>	5000.0 psi / 300 bar	\$ 1035
<b>PI-10K</b>	10000 psi / 700 bar	\$ 1035
<b>Options</b>		
<b>-B</b>	Back fitting	\$ 115
<b>KIT5</b>	Calibration kit with 500 psi pump	\$ 2125
<b>KIT3</b>	Calibration kit with 3000 psi pump	\$ 2430
<b>RB</b>	Rubber boot	\$ 38
<b>24</b>	External 24Vdc power input	\$ 115

**ALNOR Hydronic Manometer**

**Model HM650**

- For balancing HVAC systems, water or air.
- Range of 0 to 300 psi (0 to 2068 kPa), ±2% M.V. + 0.1 psi)
- Measuring units : psi, feet H₂O, inches H₂O, inches of mercury, kPa, mm H₂O, mm of mercury and bar
- Memory of 999 readings for computer transfer (cable sold separately) or to a printer; manual or automatic memorisation



Code	Description	Price
<b>HM650</b>	Shipped complete with a rigid carrying case, 2 x 6 ft x 1/4" hoses with valves, 8 fittings, 4 x C type batteries and a 110Vac adapter	3150.00 \$
<b>8528-NA-F</b>	8528 printer, 2 rolls, 110Vac adapter	413.00 \$

**ENFM All Welded Seals**

**Series 05, economical**

- All made of 316 stainless steel
- For pressure gauges -25" Hg to 300 psi (05-10), 100 to 2000 psi (05-15) and 1000 to 5000 (HP); -20 to 200° C
- 50 x 45 mm (2" x 1 13/16")



Code	Gauge Side	Process Side	Price
<b>05-100</b>	1/4 npt	1/4 npt	\$ 135
<b>05-101</b>	1/4 npt	1/2 npt	\$ 135
<b>05-102</b>	1/2 npt	1/2 npt	\$ 135
<b>05-150</b>	1/4 npt	1/4 npt	\$ 125
<b>05-151</b>	1/4 npt	1/2 npt	\$ 125
<b>05-152</b>	1/2 npt	1/2 npt	\$ 125
<b>HP-100</b>	1/4 npt	1/4 npt	\$ 250

**DWYER Differential Pressure Switches**

**Series 1900**

- Set point screw
- 1/8" npt fittings
- Relay 15 A at 120/480 Vac
- Aluminum case, 1 lb, vertical installation for air or compatible gases



Code	Description	min Dead Band	Price
<b>1910-00</b>	0.07 to 0.15 inches H₂O	0.04	\$ 76.50
<b>1910-0</b>	0.15 to 0.55 inches H₂O	0.10	\$ 67.00
<b>1910-1</b>	0.40 to 1.75 inches H₂O	0.15	\$ 67.00
<b>1910-5</b>	1.40 to 5.5 inches H₂O	0.30	\$ 67.00
<b>1910-10</b>	3.00 to 11.75 inches H₂O	0.40	\$ 67.00
<b>1910-20</b>	4.20 to 20.0 inches H₂O	0.40	\$ 67.00

**HYETT All Welded Seals**

**Series 15AW and 25AW**

- Made from 316 stainless steel
- For gauges 0/100 to 0/2000 psig at 100° F (serie 15AW) or -25" Hg/Vac to 0/1000 psig at 100° F (serie 25AW)
- Also available with 1/4" npt purge port (25AWF)



Code	Gauge Side	Process Side	Price
<b>15AW-41A1</b>	1/4" npt	1/4" npt	\$ 125
<b>15AW-4121</b>	1/4" npt	1/2" npt	\$ 125
<b>25AW-41A1</b>	1/4" npt	1/4" npt	\$ 180
<b>25AW-4121</b>	1/4" npt	1/2" npt	\$ 180
<b>25AWF-4111</b>	1/4" npt	1" npt	\$ 265
<b>SS-4-P</b>	316 SS 1/4" npt plug		\$ 12