

Type A2G-10

This low pressure differential pressure gauge is designed to measure dry, clean non-aggressive gases and air. This instrument is ideally suited to measure differential pressure in filtration systems, pressure monitoring for HVAC, air handlers and ventilation systems and for pressure monitoring of clean rooms, gas scrubbers and dust collection systems.



Standard Features

Size:	4½"	Pointer:	Black aluminum
Case:	High-impact polycarbonate	Accuracy:	± 3% of span
Wetted Parts:	Silicone rubber, polycarbonate	Connection:	Lower or back mount
Window:	Polycarbonate	Mounting:	3 self-tapping mounting screws (standard)
Dial:	White aluminum		

Type	A2G-10	
Size	4½"	
Conn. Size	2 x 1/8" Hose Barb	
Connection	Lower	Back
Mounting	Surface Mount	Panel Mount
-0.1/+0.1 InWC	50677012	50676814
-0.2/+0.2 InWC	50677039	50676822
-0.5/+0.5 InWC	50677055	50676831
1/+1 InWC	50807132	50807099
-2/+2 InWC	50807145	50807102
-4/+4 InWC	50807153	50807111
-6/+6 InWC	50807161	50807129
0/0.25 InWC	50677063	50676857
0/0.4 InWC	50677098	50676865
0/0.5 InWC	50677080	50676873
0/1 InWC	50556673	50676881
0/2 InWC	50556681	50676890
0/3 InWC	50556690	50676903
0/4 InWC	50556703	40246582
0/5 InWC	50686178	50676911
0/6 InWC	50556738	40214583
0/8 InWC	50556746	50676920
0/10 InWC	50556754	50676938
0/12 InWC	40214605	50676946
0/15 InWC	50556762	40246604
0/20 InWC	50556771	50676954
0/25 InWC	50556789	50676962
0/30 InWC	50677101	50676971
0/40 InWC	50677110	50676989
0/50 InWC	50677128	50676997

Available Options

- Other pressure units (Pa, kPa, mmWC, cmWC, mbar) available in equivalent ranges
- Custom artwork with custom logo - background colors available upon request
- Compression fitting adaptor

Applications

- For dry, clean, non-aggressive gases, usually air
- Fan and blower monitoring
- Differential pressure monitoring in filters
- Overpressure monitoring in cleanrooms

Stock items shown in blue print