



Setra's Model 265 versatile low differential pressure transducer is widely used in the accurate measurement of pressures and flows for proper building pressurization and air flow control. The 265 is offered with a high level 0-5 VDC output or a 4-20 mA output, or with 0-5 or 0-10 VDC output in the 24 VAC excitation version. An optional snap-on conduit enclosure, molded from high impact Lexan®, is available.

## Model 265 Very Low Differential Pressure Transducer



### Applications:

- HVAC Systems
- Energy Management Systems
- Environmental Pollution Control
- Static Duct & Clean Room Pressures

### Features:

- Up to 10 PSI Overpressure (Range Dependent)
- 24 VDC or 24 VAC Excitation
- Fully Protected Against Reverse Wiring
- Optional Accuracies up to 0.25% FS
- Fire Retardant Case (UL 94 V-0 Approved)

Model	Pressure Range	Pressure Type	Output	Elec. Termination	Accuracy
2651					

MODEL			OUTPUT		
	Order Code	List Price		Order Code	List Price
265	2651	415.24	4 to 20mA @24 VDC.....	11	-
<b>PRESSURE RANGE</b>			0 to 5 VDC @24 VDC.....	2B	-
<i>inches W.C.</i>			0 to 5 VDC @24 VAC.....	AB	-
0-0.1 *	0R1W	-	0.5 to 4.5 VDC @5 VDC.....	45	-
0-0.25.....	R25W	-	0 to 10 VDC @24 VAC.....	AC	-
0-0.5.....	0R5W	-	<b>ELECTRICAL TERMINATION</b>		
0-1.....	001W	-	Terminal Strip.....	T1	-
0-1.5.....	1R5W	-	1/2" Conduit Cover.....	A1	56.67
0-2.5.....	2R5W	-	<b>ACCURACY</b>		
0-3.....	003W	-	±1% FS (No Cal Cert).....	C	-
0-5.....	005W	-	±0.4% FS (w/Cal Cert).....	E	276.32
0-7.5.....	7R5W	-	±0.25% FS (w/Cal Cert).....	F	364.08
0-10.....	010W	-	±1% FS (w/Cal Cert).....	G	39.75
0-25.....	015W	-	<b>SPECIAL RANGES</b>		
0-25.....	025W	-	Consult Factory for More Information.....	BBBB	196.96
0-50.....	050W	-			
0-100.....	100W	-			
	<i>*Bidirectional Only</i>				
<b>PRESSURE TYPE</b>					
Unidirectional.....	D	-			
Bidirectional.....	B	-			