

Additel 760

Automatic Handheld Pressure Calibrator

Selection Guide



Model	760-LLP	760-LLP-DL	760-D	760-D-DL	760-MA	760-MA-DL
Pressure Range^[1]	±30 in H ₂ O (±75 mbar)	±30 in H ₂ O (±75 mbar)	-12.5 to 35 psi (-0.86 to 2.5 bar)	-12.5 to 35 psi (-0.86 to 2.5 bar)	-12.5 to 300 psig (-0.86 to 20 bar)	-12.5 to 300 psig (-0.86 to 20 bar)
Accuracy (%FS)	0.05 ^[1]	0.05 ^[1]	0.02 ^[1]	0.02 ^[1]	0.02 ^{[1][3]}	0.02 ^{[1][3]}
Stability (%FS)	<0.005 ^[2]	<0.005 ^[2]	<0.005 ^[2]	<0.005 ^[2]	<0.005 ^[2]	<0.005 ^[2]
Gauge Pressure	●	●	●	●	●	●
Differential Pressure	●	●	●	●		
Absolute Pressure					●	●
Barometric Pressure					●	●
Removable Internal Module	●	●	●	●	●	●
External Pressure Module	●	●	●	●	●	●
Temperature Compensated	●	●	●	●	●	●
Built-in Electrical Pump	●	●	●	●	●	●
Built-in Filter	●	●	●	●	●	●
Built-in Liquid Trap	●	●	●	●	●	●
Source/Simulate 24 mA	●	●	●	●	●	●
Measure mA or V	●	●	●	●	●	●
24V Loop power	●	●	●	●	●	●
Pressure switch test	●	●	●	●	●	●
HART Communication		●		●		●
Task Documentation		●		●		●
Data Logging		●		●		●
Channels	4	4	4	4	4	4
USB, Wi-Fi, and Bluetooth	●	●	●	●	●	●

[1] FS specification applies to the span of the module range.

[2] Stability based on FS of the internal pressure module. Internal module is switchable.

[3] Specification based on gauge measurement. An additional 60 pa uncertainty will need to be included when measuring in absolute mode.