

# Mid-West<sup>®</sup> Instrument

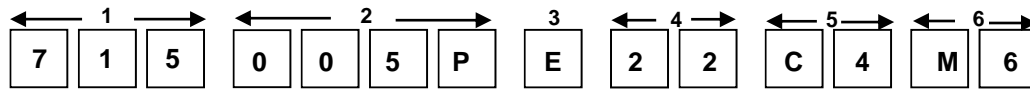
## MODEL SPECIFICATIONS

### Example Model Number Sequence: 715-005P-E-22-C4-M6

321 Stainless Steel Pressure Port & Housing, 316 Stainless Steel Diaphragm  
Viton O'Rings, ¼" Female BSPP Connections, DIN 43650/IP65 Plug-In Type  
4 Digit LED Digital Indicator (4MA-20mADC only)

**Electrical Input & Output:** 2-wire 20~28VDC / 4~20mADC  
Accuracy ±0.5% Full Scale

**Range: 0-5 PSID (0-0.35 Bar) to 0-300 PSID (0-20 Bar)**  
*Gauge Body and Internal components are considered wetted parts.*



Basic Model

1	Description
700	Differential Pressure Transmitter
710	Differential Pressure Transmitter with LCD Readout (Available with DIN Connector & 4-20mA Output only)
715	Differential Pressure Transmitter with LED Readout (Available with DIN Connector & 4-20mA Output only)
2	<b>Differential Pressure Range</b>
PSID = P	5, 10, 15, 30, 50, 100, 150 & 300
BAR = B	.35, .70, 1.0, 2.0, 3.5, 7.0, 10.0 & 20.0
kPa = K	35, 70, 100, 200, 350 & 700
3	<b>Power Supply Input / Output</b>
E	2-Wire 15-28 VDC / 4-20mADC / LCD Display 18-28 VDC / LED Display 20-28 VDC
F	3-Wire 15-28 VDC / 1-5 VDC
J	3-Wire 15-28 VDC / 0-5 VDC
Q	3-Wire 15-28 VDC / 0-10mADC
U	3-Wire 15-28 VDC / 0-20mADC
V	3-Wire 15-28 VDC / 0-10 VDC
4	<b>Materials of Construction</b>
22	Pressure Port & Housing = 321 Stainless Steel / Diaphragm = 316L Stainless steel
5	<b>Process Connections</b>
C4	1/4" Female BSPP (STD) Optional adapters listed below
6	<b>Electrical Connections</b>
B1	DIN 43650/IP65 Plug-In Type
B2	Cable Connection / Standard Length 1.5m
M6	4 Digit LED Digital Indicator (only for 4MA-20mADC)
M7	4 Digit LCD Digital Indicator (only for 4MA-20mADC)
	<b>316 S.S. Adapters (Includes Viton O'ring)</b>
113319	¼" Male BSPP x ¼" FNPT 316 S.S. Adapter (Pair)
113320	¼" Male BSPP x ½" FNPT 316 S.S. Adapter (Pair)