
Unit: mm (approx. inch)

**Vertical Impulse Piping Type**

- Process connector downside (Installation code 7)
- Electrical connection for code 5, 9, A, and D.
- Mounting bracket (L-type, optional)
- Integral indicator (optional)
- Ground terminal
- Conduit connection
- Process connection
- Zero adjustment
- High pressure side
- Low pressure side

**Horizontal Impulse Piping Type** (Installation code 9)

- Process connection upside (Installation code 6)
- Process connection downside (Installation code 7)
- Electrical connection for code 5, 9, A, and D.
- External indicator
- Conduit connection (optional)
- Integral indicator (optional)
- Ground terminal
- Conduit connection
- Process connector
- High pressure side
- Low pressure side
- Drain plug*4*6
- Vent plug*4*6

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*1: When Installation code 2, 3, or 8 is selected, high and low pressure side on the above figure are reversed. (i.e. High pressure side is on the right side.)

*2: When Option code K1, K2, K5, or K6 is selected, add 15 mm (0.59 inch) to the value in the figure.

*3: When Option code K1, K2, K5, or K6 is selected, add 30 mm (1.18 inch) to the value in the figure.

*4: Not available when option code GS is specified.

*5: When electrical connection code 7 or C is selected, a blind plug is protruded up to 8 mm (0.31 inch) from the conduit connection.

*6: When option code UN is specified, Vent/Drain holes and plugs are not applicable.
● Terminal Wiring for 4 to 20 mA output, FOUNDATION Fieldbus and PROFIBUS PA communication types

| SUPPLY | ① ② | Power supply and output terminals |
| CHECK | ③ ④ | External indicator (ammeter) terminals*1*2 |
| Ground terminal |

*1: When using an external indicator or check meter, the internal resistance must be 10 Ω or less.

*2: Not available for FOUNDATION Fieldbus and PROFIBUS PA communication types.

● Terminal Wiring for 1 to 5 V output

| SUPPLY | ① ② | Power supply terminals |
| VOUT | ③ ④ | 1 to 5 V DC with HART communication terminals |
| Ground terminal |

Three or four wire connection. For four wire connection, both supply and signal lines use SUPPLY - terminal.