I/A Series® Pressure Transmitters

Model IGP10 Direct Connected Gauge Pressure Transmitter
Model IAP10 Direct Connected Absolute Pressure Transmitter
Model IGP20 Bracket Mounted Gauge Pressure Transmitter
Model IAP20 Bracket Mounted Absolute Pressure Transmitter
Model IGP25 and IGP50 Direct Connected Gauge Pressure Transmitters

For dimensional information specific to your sales order, contact your sales representative to order a Certified Dimensional Print (CDP).
1. For flameproof certified transmitters, add 28 mm (1.1in) to overall height dimension.
IAP20 AND IGP20 BRACKET MOUNTED TRANSMITTERS

**NOTES**
1. CONDUIT CONNECTION 1/2 NPT, PG 13.5, OR M20, BOTH SIDES: PLUG UNUSED CONNECTION WITH METAL PLUG (SUPPLIED).
2. PROCESS CONNECTOR CAN BE REMOVED AND CONNECTION MADE DIRECTLY TO PROCESS COVER USING 1/4 NPT INTERNAL THREAD IN PROCESS COVER. NOTE THAT WITH PROCESS CONNECTION CODE "0", THERE IS NO CONNECTOR.
3. PROCESS COVER CAN BE INVERTED MAKING OPTIONAL VENT/DRAIN SIDE VENT.
4. FOR USERS WHO DESIRE THE PROCESS CONNECTOR ON THE RIGHT SIDE, ROTATE TRANSMITTER 180° AND RELOCATE PROCESS CONNECTOR (AND VENT CREW, IF APPLICABLE).
5. TOPWORKS ROTATABLE TO ANY POSITION WITHIN ONE TURN COUNTERCLOCKWISE OF FULLY TIGHTENED POSITION.
6. DO NOT USE THE 1/4 NPT INTERNAL THREAD TO DIRECT-CONNECT THE TRANSMITTER WITHOUT A MOUNTING BRACKET.

**IAP20/IGP20 WITH DIN CONSTRUCTION OPTIONS**

**SINGLE ENDED PROCESS COVER OPTIONS**
- D1, -D3, -D5, -D7

**DOUBLE ENDED PROCESS COVER OPTIONS**
- D2, -D4, -D6, -D8
IAP20/IGP20 WITH STANDARD MOUNTING BRACKET OPTIONS -M1 AND -M2

- For surface mounting, replace U-bolt with two 0.375 in diameter bolts of sufficient length to pass through bracket and surface.
- Vertical DN 50 or 2 in pipe shown. Rotate U-bolt 90° for mounting to horizontal pipe.

IAP20/IGP20 WITH UNIVERSAL MOUNTING BRACKET OPTION -M3

- Horizontal pipe mounting
- Vertical pipe mounting

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