

SELECTION QUESTIONNAIRE

DIFFERENTIAL PRESSURE TRANSMITTER

Use Adobe Reader to fill and save this form or print it out and fill by hand.
Mark the option of the parameter you need in the list or add a new one if not present in the list. Find the complete list of options and versions at piezus.ru



CONTACT DETAILS

| | |
|----------------|----------|
| Company name | |
| City | |
| Phone | |
| e-mail | |
| Contact person | Position |
| Customer | |

AMBIENT AND MEDIUM PARAMETERS

| | |
|--|----------|
| Medium | |
| Contaminated | Viscous |
| Aggressive | Abrasive |
| Permissible media temperatures °C from | to |
| Ambient temperatures °C from | to |

EXPLOSION PROTECTION

| | | |
|--------------|----------------------------|----------------------|
| Not required | Intrinsically safe circuit | Flameproof enclosure |
|--------------|----------------------------|----------------------|

PRESSURE RANGE (differential pressure)

| | | |
|------|----|---------------------|
| from | to | Unit of measurement |
|------|----|---------------------|

MAX INPUT PRESSURE „+“ (line pressure)

| | |
|------|----|
| from | to |
|------|----|

OUTPUT SIGNAL

| | | |
|--------------------|--------------------|----------------------|
| 4...20 mA / 2 wire | 0...5 V / 3 wire | 0.5...4.5 V / 3 wire |
| 4...20 mA / 3 wire | 0...10 V / 3 wire | RS-485 / Modbus RTU |
| 4...20 mA / HART | 0...20 mA / 3 wire | other |

ACCURACY

| | | | |
|------|-------|------|--------|
| 0.5% | 0.25% | 0.1% | 0.075% |
|------|-------|------|--------|

ELECTRICAL CONNECTION

| | | |
|------------------|------------------|---------------------------|
| DIN 43650 (IP65) | DIN 43650 (IP67) | Cable gland 1/2" – 14 NPT |
| other | | |

PRESSURE PORT

| | | |
|---------------|----------------|-------|
| G 1/2" EN 837 | M20x1.5 EN 837 | other |
| 1/2" – 14 NPT | 1/4" – 18 NPT | |

CAPILLARY LENGTH (follow the appropriate mounting diagram if you need remote diaphragms)

| | |
|--------------------|--------------------------|
| No capillary tubes | With capillary tubes (m) |
|--------------------|--------------------------|

OPTIONS

| | |
|------------|-------------------------|
| Indication | Calibration certificate |
|------------|-------------------------|

ACCESSORIES

| | | |
|--|-----------------|-------------------|
| Mounting kit (union nut, nipple, seal) | Extra connector | Magnetic pen |
| Connection cable | Cable gland | Remote diaphragms |
| other | | |

ADDITIONAL INFORMATION

QUANTITY (pcs)