

10 Type designation

PTM-M-X - XX - X -XX - XXXX - XX - XX

Series

Output signal version

1 - 4-20 mA;
2 - 0-5 V

Version fitting

MO - flush diaphragm

Pressure

G - Gauge

Upper gauge pressure limit

1; 1,6; 2,5; 4; 6; 10; 16; 25; 40 MPa

Limit error

0,25 %; 0,5 % - main error (for transmitters with operating temperature range from - 40 to + 85 °C);
1 % - total error (for transmitters with operating temperature range from - 10 to + 70 °C);

Electrical connection

C1 - connector P2 Series;
C2 - connector GDM Series

Thread code

M1 - M20x1,5-8g;
G1 - G1/2-A

Order example of pressure transmitter

Open-diaphragm pressure transmitter with characteristics: output signal 4-20 mA, with open-diafragm gauge pressure, upper gauge pressure limit 2,5 MPa, 1 limit of main error $\pm 0,5$ % (operating temperature range from - 40 to + 85 °C), with electrical connector P2 Series and fitting thread M20x1,5-8g:

Pressure transmitter PTM-M-1-MO-G-2,5-0,5 %-C1-M

Microtensor

Flush diaphragm pressure transmitters
PTM-M Series