



PCi manufacture and supply a number of pressure transmitter ranges to cover all, budget, accuracy, performance and reliability requirements.

Some pressure transmitter ranges can be fitted with hygienic or sanitary diaphragm seals to further extend their scope in food, brewing and pharmaceutical process applications.



PRESSURE TRANSMITTERS

PRESSURE RANGE CODES

When placing an order for any of our pressure transmitters you will need to know the range of pressures your transmitter is going to be asked to measure. On the order matrix on the transmitter data sheets, you will find codes relating to the standard pressure ranges available for each instrument. The list below is a reference for those codes and pressure ranges.

P. Pressure Ranges PSI

- P0** # -30 to 0 PSI
- P1** # -30 to + 10 PSI
- P2** # -30 to + 30 PSI
- P3** # -30 to + 60 PSI
- P4** # -30 to + 100 PSI
- P5** # -30 to + 160 PSI
- P6** # -30 to + 200 PSI
- P7** # -30 to + 400 PSI
- P8** # -30 to + 600 PSI
- P9** # 0 to 16 PSI
- PA** # 0 to 20 PSI
- PB** # 0 to 40 PSI
- PC** # 0 to 60 PSI
- PD** # 0 to 100 PSI
- PE** # 0 to 160 PSI
- PF** # 0 to 200 PSI
- PG** # 0 to 400 PSI
- PH** # 0 to 600 PSI
- PI** # 0 to 1,000 PSI
- PJ** # 0 to 1,500 PSI
- PK** # 0 to 2,000 PSI
- PL** # 0 to 4,000 PSI
- PM** # 0 to 6,000 PSI
- PN** # 0 to 10,000 PSI
- PO** # 0 to 15,000 PSI
- PP** # 0 to 20,000 PSI

M. Pressure Ranges Mbar

- M0** # 0 to 25 mbar
- M1** # 0 to 40 mbar
- M2** # 0 to 60 mbar
- M3** # 0 to 100 mbar
- M4** # 0 to 160 mbar
- M5** # 0 to 250mbar
- M6** # 0 to 400 mbar
- M7** # 0 to 600 mbar

B. Pressure Ranges Bar

- B0** # -1 to 0 bar
- B1** # -1 to 0.6 bar
- B2** # -1 to 1.5 bar
- B3** # -1 to 3 bar
- B4** # -1 to 5 bar
- B5** # -1 to 9 bar
- B6** # -1 to 15 bar
- B7** # -1 to 24 bar
- B8** # -1 to 39 bar
- B9** # 0 to 1 bar
- BA** # 0 to 1.6 bar
- BB** # 0 to 2.5 bar
- BC** # 0 to 4bar
- BD** # 0 to 6bar
- BE** # 0 to 10 bar
- BF** # 0 to 16 bar
- BG** # 0 to 25 bar
- BH** # 0 to 40 bar
- BI** # 0 to 60 bar
- BJ** # 0 to 100 bar
- BK** # 0 to 160 bar
- BL** # 0 to 250 bar
- BM** # 0 to 400 bar
- BN** # 0 to 600bar
- BO** # 0 to 1000bar
- BP** # 0 to 1500bar

