

技术资料

PM500 Pressure Measurement Modules



主要特性

For [2271A Industrial Pressure Calibrator](#) and 6270A, 8270A and 8370A Pressure Controller / Calibrators

产品概述: PM500 Pressure Measurement Modules

Key features:

- Highly characterized and linearized silicon pressure sensor provides an economical way of making accurate pressure measurements
- 0.01% of reading measurement uncertainty from 50% to 100% for most ranges allows for wide workload coverage
- More than 45 ranges, from low differential pressures up to 20 MPa (3000 psi) to choose from. Your application is covered with this wide flexibility in configuration.

产品规格: PM500 Pressure Measurement Modules

型号



PM500-G20K

Pressure measurement module 0 to 20 kPa (0 to 80 in h₂O) gauge

PM500-G35K

Pressure measurement module 0 to 35 kPa (0 to 5 psi) gauge

PM500-G70K

Pressure measurement module 0 to 70 kPa (0 to 10 psi) gauge

PM500-G100K

Pressure measurement module 0 to 100 kPa (0 to 15 psi) gauge

PM500-G200K

Pressure measurement module 0 to 200 kPa (0 to 30 psi) gauge

PM500-G250K

Pressure measurement module 0 to 250 kPa (0 to 36 psi) gauge

PM500-G350K

Pressure measurement module 0 to 350 kPa (0 to 50 psi) gauge

PM500-G400K

Pressure measurement module 0 to 400 kPa (0 to 60 psi) gauge

PM500-G600K

Pressure measurement module 0 to 600 kPa (0 to 90 psi) gauge

PM500-G700K

Pressure measurement module 0 to 700 kPa (0 to 100 psi) gauge

PM500-BG3.5K

Pressure measurement module -3.5 to 3.5 kPa (-15 to 15 inH₂O) gauge

PM500-BG7K

Pressure measurement module -7 to 7 kPa (-30 to 30 inH₂O) gauge

PM500-BG14K

Pressure measurement module -14 to 14 kPa (-50 to 50 inH₂O) gauge

PM500-BG25K

Pressure measurement module -25 to 25 kPa (-100 to 100 inH₂O) gauge

PM500-BG40K

Pressure measurement module -40 to 40 kPa (-6 to 6 psi) gauge

PM500-BG60K

Pressure measurement module -60 to 60 kPa (-9 to 9 psi) gauge

PM500-BG100K

Pressure measurement module -100 to 100 kPa (-15 to 15 psi) gauge

PM500-BG200K

Pressure measurement module -100 to 200 kPa (-15 to 30 psi) gauge

PM500-BG250K

Pressure measurement module -100 to 250 kPa (-15 to 36 psi) gauge

PM500-BG350K

Pressure measurement module -100 to 350 kPa (-15 to 50 psi) gauge

PM500-BG400K

Pressure measurement module -100 to 400 kPa (-15 to 60 psi) gauge

PM500-BG700K

Pressure measurement module -100 to 700 kPa (-15 to 100 psi) gauge

PM500-BG1M

Pressure measurement module -0.1 to 1 mpa (-15 to 150 psi) gauge

PM500-BG1.4M

Pressure measurement module -0.1 to 1.4 mpa (-15 to 200 psi) gauge

PM500-BG2M

Pressure measurement module -0.1 to 2 mpa (-15 to 300 psi) gauge

PM500-BG2.5M

Pressure measurement module -0.1 to 2.5 mpa (-15 to 400 psi) gauge

PM500-BG3.5M

Pressure measurement module -0.1 to 3.5 mpa (-15 to 500 psi) gauge

PM500-BG4M

Pressure measurement module -0.1 to 4 mpa (-15 to 600 psi) gauge

PM500-BG7M

Pressure measurement module -0.1 to 7 mpa (-15 to 1000 psi) gauge

PM500-BG10M

Pressure measurement module -0.1 to 10 mpa (-15 to 1500 psi) gauge

PM500-BG14M

Pressure measurement module -0.1 to 14 mpa (-15 to 2000 psi) gauge

PM500-BG20M

Pressure measurement module -0.1 to 20 mpa (-15 to 3000 psi) gauge

PM500-A120K

Pressure measurement module 120 kPa (16 psi) absolute

PM500-A160K

Pressure measurement module 160 kPa (23 psi) absolute

PM500-A200K

Pressure measurement module 200 kPa (30 psi) absolute

PM500-A350K

Pressure measurement module 350 kPa (50 psi) absolute

PM500-A700K

Pressure measurement module 700 kPa (100 psi) absolute

PM500-A1.4M

Pressure measurement module 1.4 mpa (200 psi) absolute

PM500-A2M

Pressure measurement module 2 mpa (300 psi) absolute



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