



665

Manometer with Data Logging

Features

Differential input with +/-100psi range.

Seven units of measure (bar, kPa, PSI, mmHg, inHg, mH2O, inH2O).

Data Logging - Record test data with time stamp and display with optional software.

PC Communication: IR to USB Interface and PC Application software (optional p/n A665)

Printing - Print test results directly to the optional A740 IR printer

Display - 5 digit dual line with backlight

Data Storage - Save up to 16 readings.

Min / Max - Records Min/Max readings

Auto Off - Conserve batteries.

Specifications

Measurement Range: ± 101.5 psi (± 7 bar)

Display: 5 Digit Dual line LCD with backlight

Input Type: Differential (1/4" NPT)

Resolution (max): 0.01 psi (0.001 bar) (0.1 inH2O)

Accuracy: 0.2% Full scale

Repeatability: 0.1% Full scale

Mean Temperature Coefficient: 0.1% of reading per $^{\circ}$ C

Functions: One Touch Zero, Data Hold, Back-light, Unit Selection, Data

Logging, Auto power Off, Min / Max Record,

Resolution Selection

Units of Measure: 7Units (bar, kPa, PSI, mmHg, inHg, mmH2O, inH2O)

Data logging: 5000 Data, 1sec ~ 24 hour.

Data Storage: 16 data points

Communication: IR to USB Interface and PC Application software (optional p/n A665)

Battery Type: AA(1.5V)*2 alkaline (MN1500, LR6)

Battery Life: 600hour (Typical)

Auto Power Off: 20 minutes (can be disabled)

Standard Accessories (Included): two 1.5 Volt Alkaline Battery (A002), Protective Boot w/ magnets (A614)

