

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 (±7bar) Display: 5 Digit Dual line LCD with backlight **Input Type:** Differential (1/4" NPT) Resolution (max): 0.01 psi (0.001 bar) (0.1 inH20) Accuracy: 0.2% Full scale **Repeatability:** 0.1% Full scale Mean Temperature Coefficient: 0.1% of reading per °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, mmH20, inH20) 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)



