Pressure Data Logger



Specifications

Ambient Operating RH Conditions : 0 to 100% RH

Ambient Operating Temperature Conditions: -4 to 158F (-20 to 70C)

Approvals: RoHS, CE

Battery Life (Avg): 6 Months (at 5 Minute Sample Rate)

Cable Details: USB - Male Series A plug to 5 pin Male Series B mini plug.

Cable Length: 6ft

Calibration Options: N100, N300

Data Capacity: 64,768 **Delayed Start:** Yes

Display Dimensions Height: 0.56 **Display Dimensions Width:** 0.8

Display Resolution: Depends on Unit of Measure Selected from 0.000 to 0000; 0.1PSI

Display Type: LCD

Display Update Rate: 20 Seconds **Download Time:** 45 Seconds **Download Type:** USB / Flash Card

Enclosure: Glass Filled Polycarbonate; Stainless Steel Hex

Fitting: 1/4" NPT Thread; 1.11" Hex (Sensor includes built in Diaphragm Seal)

IP Rating: 68

Included Accessories: One DL123 Lithium Battery and Quick Start Guide. *Software sold separately.

Minimum Software Version Required: 12.4

Mounting Options: Stem

PC Requirements: MS Windows 98 or newer

Power Source: Battery; DL123 Lithium Battery (User Replaceable)

Power Status Indicator: LCD Display

Pressure Accuracy: 1%

Pressure Range: 0 to 300PSI

Sample Interval: User Selectable (From 1 second to 24 hours).

Unit Weight: 3 lbs

Units of Measure: PSI, ATM, Bar, mBar, InH2O, FtH2O, mmH2O, mmHG, InHg, Pascal, kP, MCA

Units/Pkg: 1

Warranty: 12-Month Limited

Calibrations

N100: 1-Point NIST Traceable Calibration **N300:** 3-Point NIST Traceable Calibration

Accessories



A016 - SoftwareDicksonWare Software with USB Cable



A721 - Locking Case Locking Case for PR125/325/525



A210 - Memory Card Removable Flash Memory Card



A220 - Card Reader Kit Includes USB Reader and Flash Memory Card

Accessories



A791 - Pressure Kit Pressure Fitting Accessory Kit



A792 - Pressure Pigtail Steam Pressure Pigtail



A793 - Hydrant Kit Fire Hydrant Adapter Kit



R022 - Pressure Filter Kit Filter Kit includes Snubber



A061 - USB Download CableUSB Download Cable - length 6 feet (2m)

Accessories



A125 - 123A Battery 3 Volt Lithium Battery



SW701 - Software Upgrade DicksonWare Software Upgrade



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