



Pressure Data Logger



Specifications

Ambient Operating RH Conditions: 0 to 100% RH Ambient Operating Temperature Conditions: -4.0 to 158.0F (-20.0 to 70.0C) 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: 6.0ft 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: 0.0 to 100.0PSI 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



SW701 - Software Upgrade DicksonWare Software Upgrade



R022 - Pressure Filter Kit Filter Kit includes Snubber



A016 - Software DicksonWare Software with USB Cable



A793 - Hydrant Kit Fire Hydrant Adapter Kit





Accessories



A792 - Pressure Pigtail Steam Pressure Pigtail



A791 - Pressure Kit Pressure Fitting Accessory Kit



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



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



A210 - Memory Card Removable Flash Memory Card





Accessories



A125 - 123A Battery 3 Volt Lithium Battery



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