

## 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

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## 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)