



## DICKSON

### PW8 8" Pressure Recorder

#### Getting Started

##### Quick Start

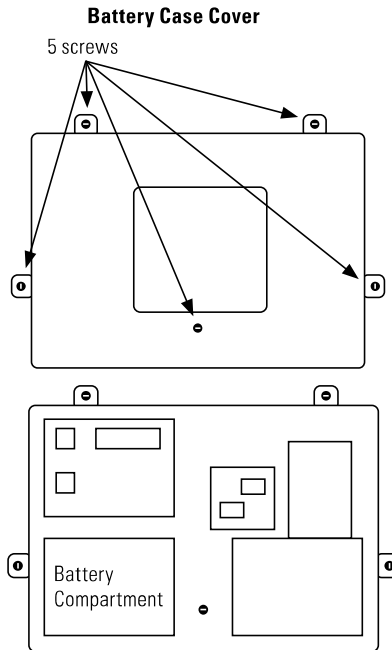
1. This recorder comes with 1 AA battery installed.
2. When installing recorder (1/4" male NPT pressure connection) always tighten the fitting instead of twisting the instrument case. Use a 5/8" wrench. We recommend wrapping the pressure fitting with pipe tape before installing to prevent leaks.
3. Replace chart paper, with a new chart.
4. Set the time by inserting a coin into the chart hub and turning clockwise until the correct hour is referenced by the time indicator. (Time indicator is directly to the right and below the pen tip.)
5. Remove protective pen cap.
6. Turn the recorder On. The "On/Off" switch is located inside the door on the dial plate.

##### PW8 Water Resistant Enclosure

The PW8 features an IP66 enclosure. In order to maintain the IP66 rating, the battery/switch cover on the back of the unit, must be screwed down tightly at all points. The door must be closed tightly using the two side latches.

It is strongly recommended that the case door gasket be greased occasionally using a standard silicone rubber grease. The more the door is opened and closed, the more frequently grease should be applied.

The Door and Battery Cover gaskets should maintain the IP66 rating for 1 year under normal use. To replace gaskets, contact Dickson *Customer Service*.



##### Warranty

Dickson warrants that this line of instruments will be free from defects in material and workmanship under normal use and service for a period of twelve months after delivery.

This warranty does not cover routine calibration and battery replacement.

For *Specifications* and *Technical Support* go to [www.DicksonData.com](http://www.DicksonData.com)

##### Factory Service & Returns

Contact *Customer Service* **630.543.3747** for a *Return Authorization Number* (RA) before returning any instrument. Please have the model number, serial number and a PO ready before calling.