



# Directions for Replacing the Photohelic Gauge

**⚠ Important!**

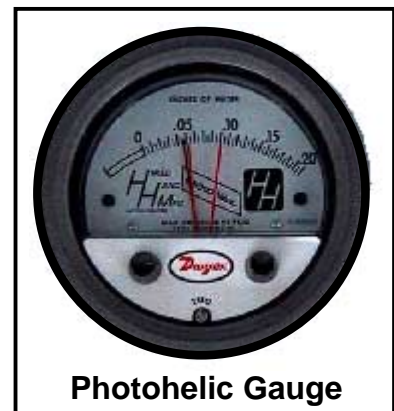
## IMPORTANT GAUGE WIRING CHANGES!

### Reason for Wiring Changes

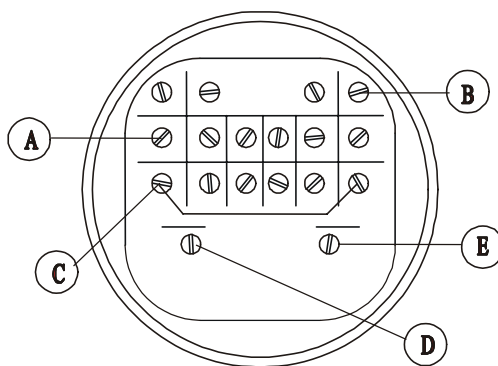
Dwyer, the manufacturer of the Photohelic Gauge, has upgraded the gauge in order to comply with Underwriters Laboratory (UL) Approval Standards. This upgrade has caused changes in the wiring of the gauge. The old gauge has a gray wiring template and is shown in Figure 1. The new version has a black wiring template and is shown in Figure 2 below.

### Directions

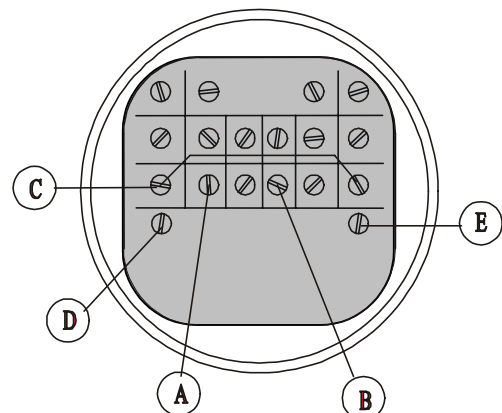
- (1) Disconnect all electrical power to the Photohelic Power Vent.
- (2) Open the case and note the type of gauge to be replaced. The old version has a gray wiring template and is shown in Figure 1. The new version has a black wiring template and is shown in Figure 2.
- (3) Before removing the existing gauge, label the existing wires using the Labels A, B, C, D and E as shown for the gauge to be replaced.
- (4) Disconnect the wires from the old gauge and remove the gauge.
- (5) Install the new gauge and attach the wires using the labeling from Step 3 and the wiring diagram from Figure 2.



**Photohelic Gauge**



**Figure 1. Old Model Gauge**



**Figure 2. New Model Gauge**