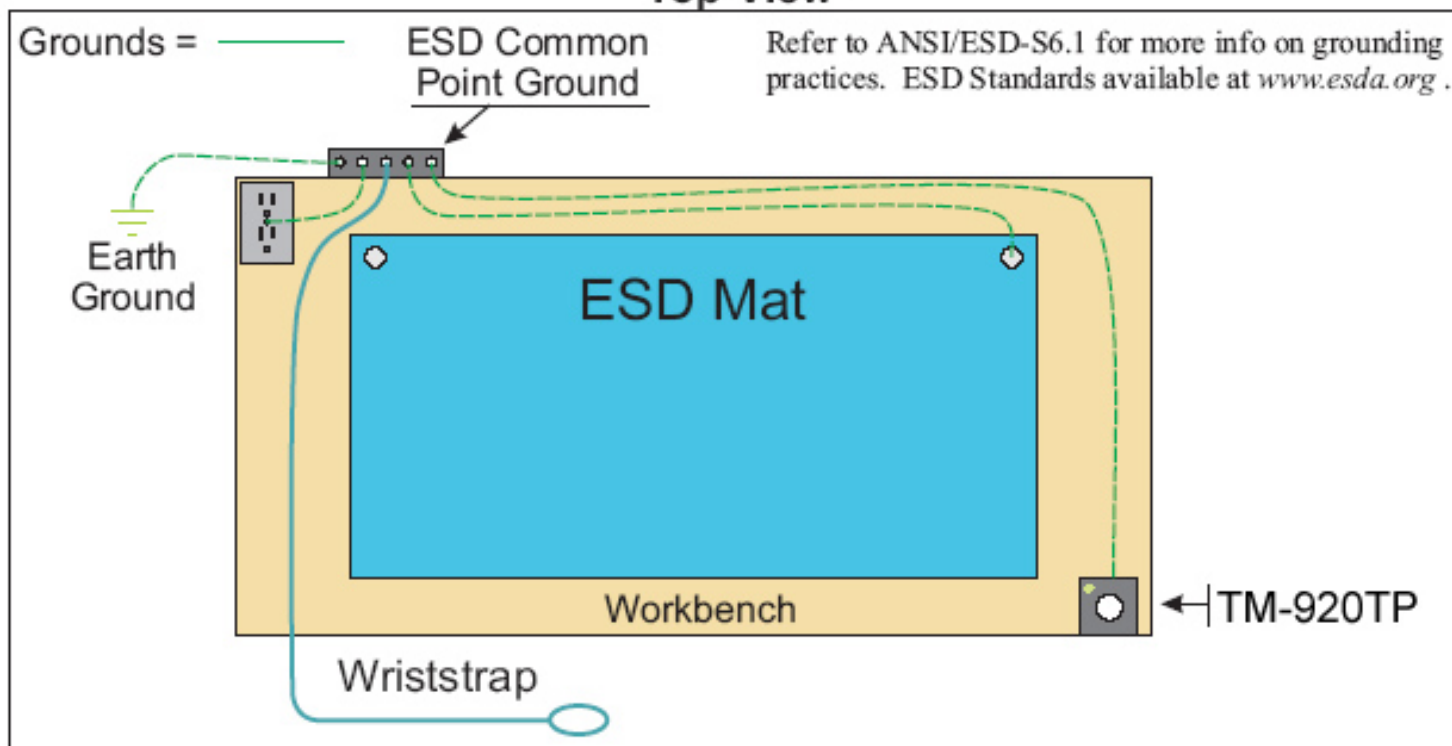


## Installation and Test Procedures for the CM-920TP ESD Monitor

1. Mount the CM-920TP in a convenient place on the workbench. Units are frequently mounted on the underside of the workbench to keep them out of the way.
2. Connect the CM-920TP to the ESD Common Point Ground.
3. Plug a wrist strap into the ESD Common Point Ground and put it on. When you turn on the CM-920TP and touch the touch pad the OPERATOR LED should turn green. If it doesn't, touch the wrist strap to the common point ground. If the OPERATOR led turns green, then the wrist strap was not making good contact with the OPERATOR.

**Note:** Skin contact resistance varies a lot. While moist skin is a fairly good conductor, dry skin is an insulator. People with dry skin may need to use an appropriate moisturizer under the wrist strap and on the finger tips that touch the tester contact pad.

### Top View



**Testing the operation of the AEI-920TP:** The green LED should light when you press on the unit. It should light if you touch the wrist strap contact to the tester pad. A more direct test is to take the tester ground wire and touch it to the pad. If that doesn't cause the LED to light, then the unit may be defective.

## CM-920TM INSTALLATION & TEST PROCEDURES

PRODUCT  
CM-920TM

ITEM NUMBER  
CM-920TM

DATA SHEET



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