CAT FIELD TESTER

(PORTABLE POWER SUPPLY AND CONTINUITY TESTER)

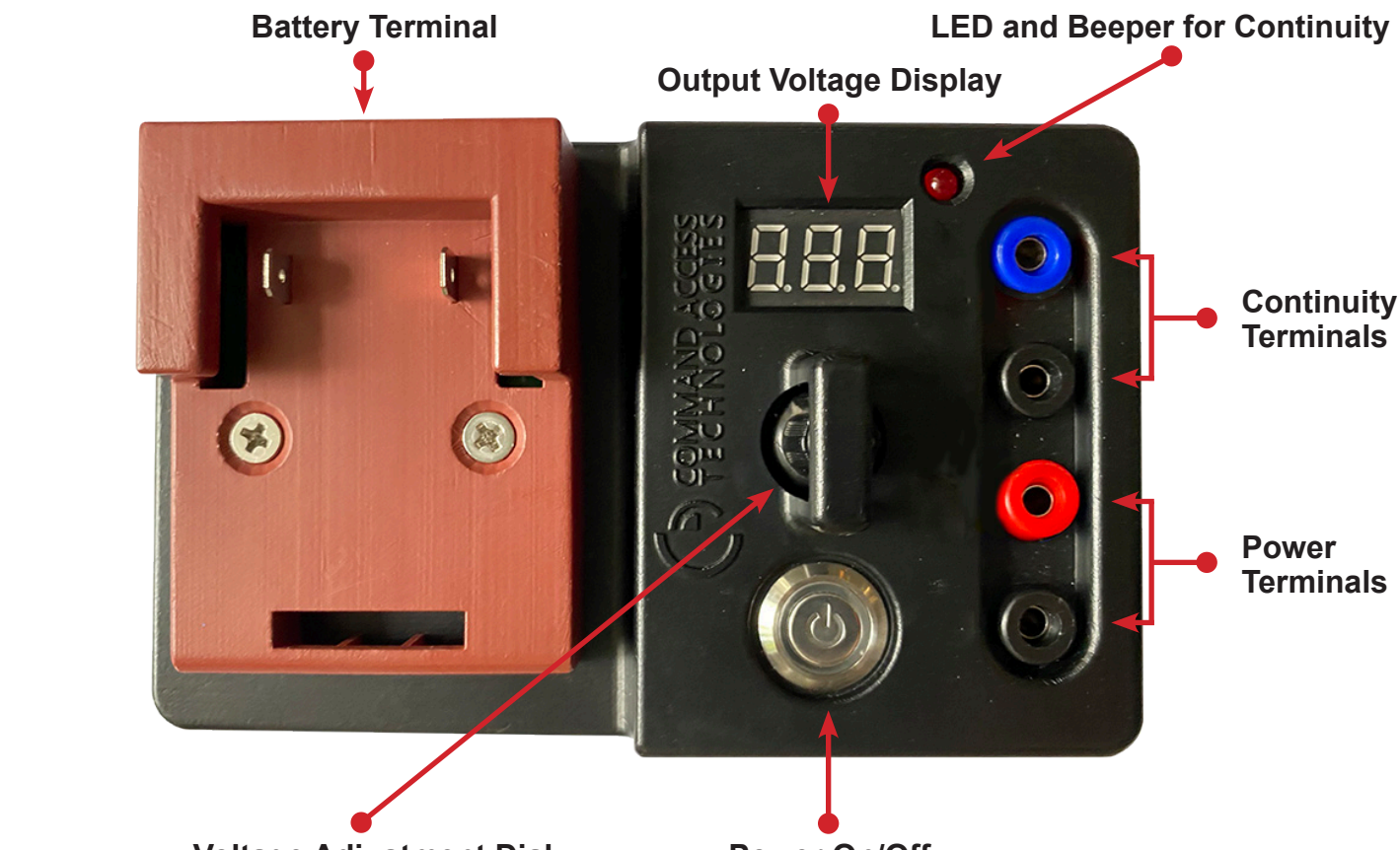
INSERT INSTRUCTIONS

The Command Access Portable Power Supply and Continuity Tester uses a cordless drill battery to test and/or troubleshoot electrified hardware while in the field.

Input Voltage: Varies depending on manufacture battery, do not recommended anything above 30 volts.
* Warning: Running a low battery will impact the effectiveness of the tester and may have a detrimental impact on your battery.

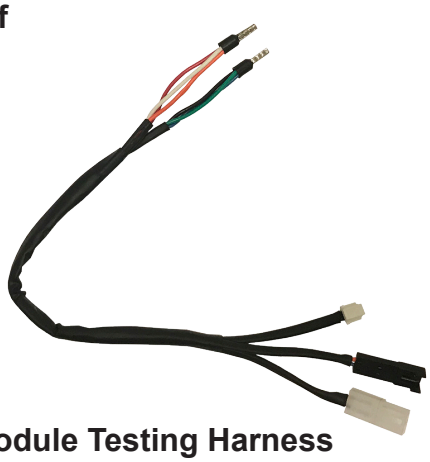
Output Voltage: Adjustable 12VDC to 24VDC +/-10%

Output Current: Max 2A





Alligator Test Leads

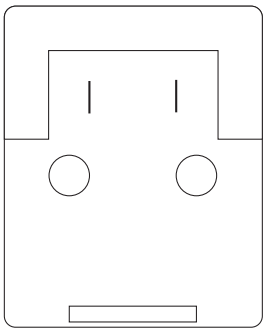


CAT Module Testing Harness

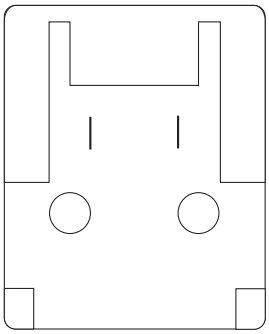
INSTALLATION INSTRUCTIONS

1 Insert a cordless drill battery into the Battery Terminal.
Note: The Portable Power Supplies are manufacture specific to the cordless drill battery.

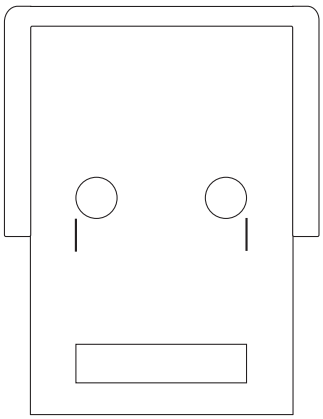
DeWalt



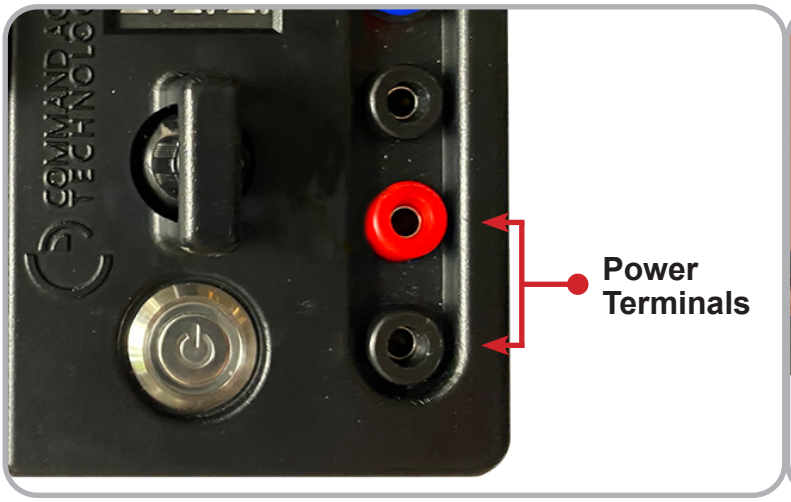
Milwaukee

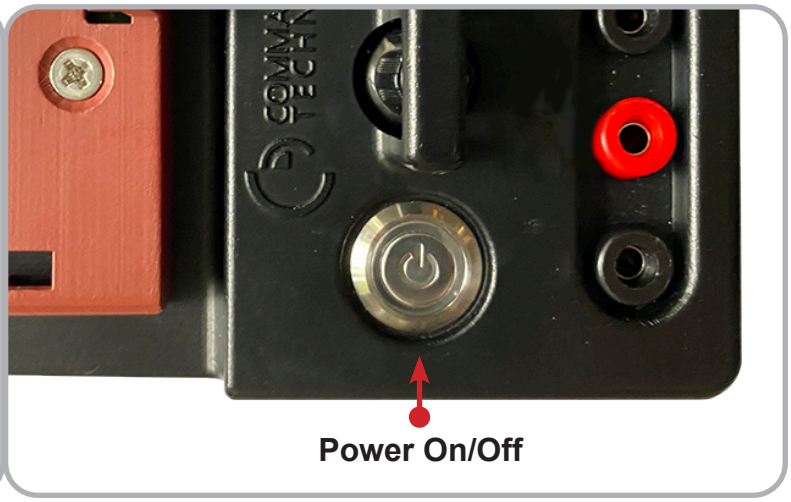


Makita

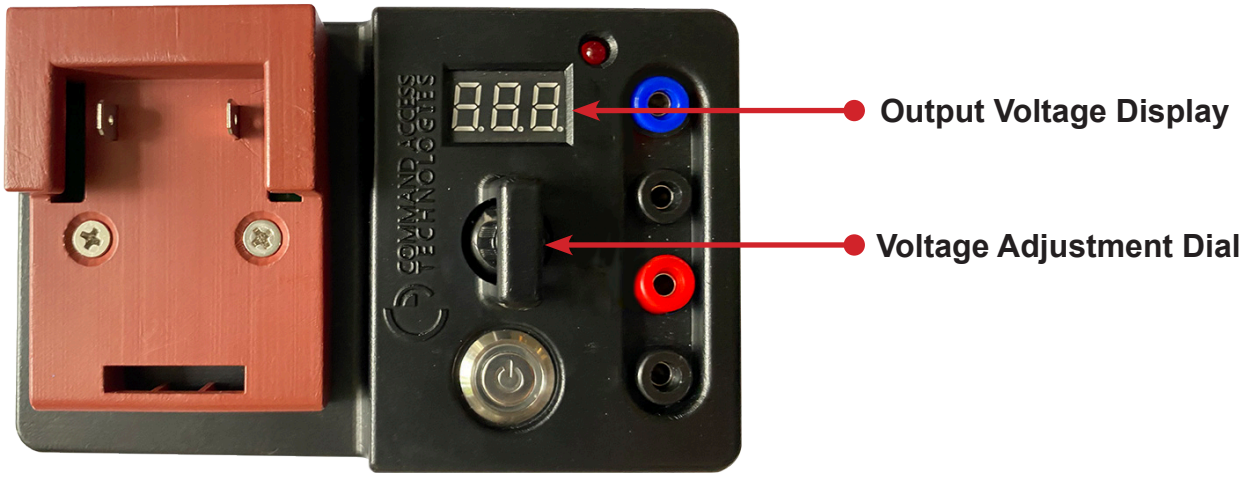


2 <u>To use as a Power Supply:</u>
Insert Alligator Test Leads into the **Power Terminals** and press the **Power Button**.

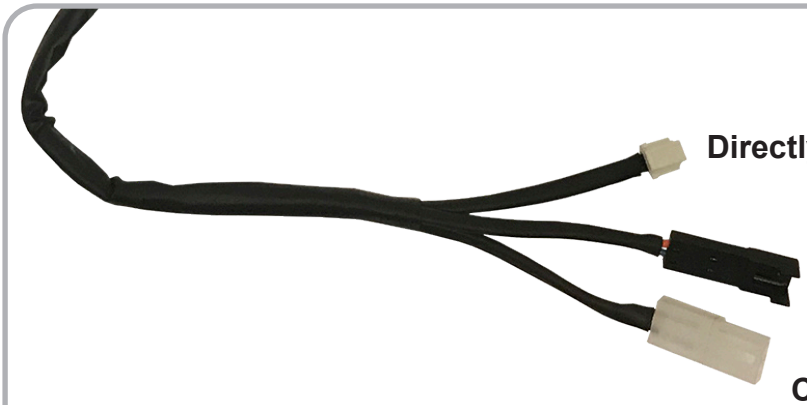




3 Adjust to the specified voltage using the **Voltage Adjustment Dial**. The output voltage will show on the **Output Voltage Display**. Connect the Alligator Leads to the component you are testing.



4 The **CAT Module Testing Harness** can be used to directly test all CAT modules in the field.



Directly connects to MM4S and MM5 motor kit modules

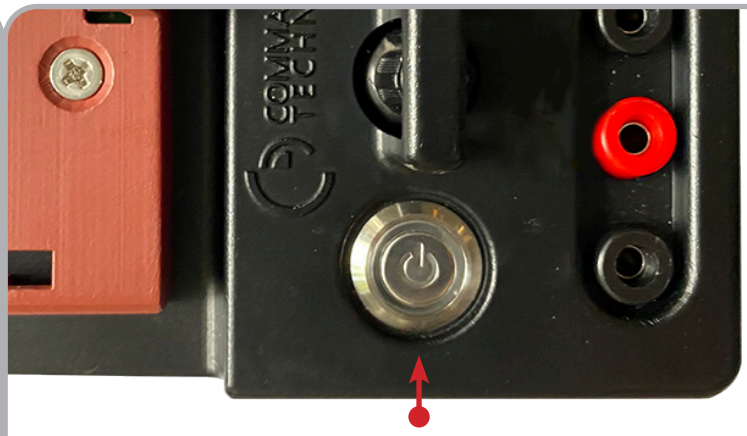
Connects to MM4 Power Lead

Connects to MM4S/MM5 Power leads and PM300 modules

5 <u>To use as a Continuity Tester:</u>
Insert Alligator Test Leads into the **Continuity Terminals** and press the **Power Button**.

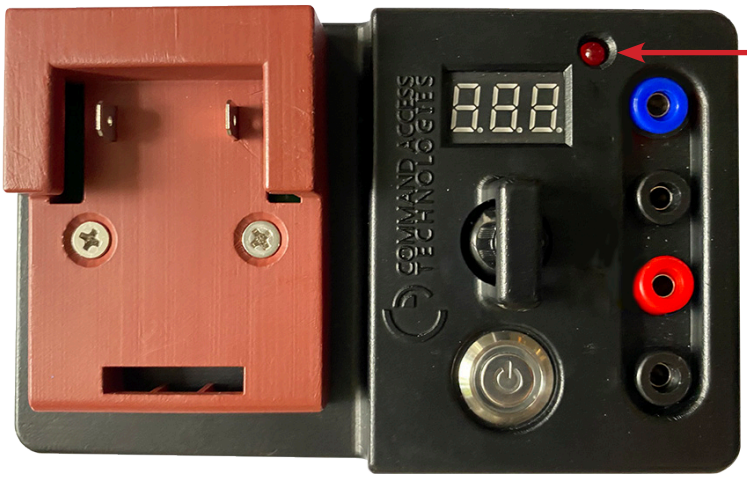


Continuity Terminals



Power On/Off

6 Connect Alligator Test Leads to the component you are testing, The **LED and Beeper** will light up and sound when continuity is established.



LED and Beeper