



## AC Basic Tester

The AC Basic tester enables installers, electricians, service techs, and on-site personnel to quickly verify electrical operation of a Level 1 or Level 2 electric vehicle (EV) charging station with almost no training. Affordable and durable, the ACB01 speeds up installation and prevents costly service calls.

- Test charging stations without expensive meters or an EV on-site.
- Quickly identify vehicle charging issues
- Great for non-technical or minimally trained personnel.
- Custom branding available
- 6" L x 2.75"D
- Weight: 13.6oz



### Description

The AC Basic tester ACB01 confirms proper electrical operation of L1 and L2 charging stations equipped with the J1772 connector.

The ACB01 confirms that the EVSE

- Responds to a charge request from the EV
- Responds to a ground fault condition

### Operating Instructions

1. Turn off PILOT switch (button out).
2. Plug the J1772 connector into the ACB01 receptacle
  - A. EVSE should remain OFF
3. Depress the PILOT switch
  - A. EVSE should turn ON
  - B. PWR LED should be ON
4. Depress the FAULT switch
  - A. EVSE should turn OFF
  - B. PWR LED should be OFF
5. Test Complete
  - A. Turn off PILOT switch (button out).
  - B. Unplug the J1772 connector