



TESCO METERING

Reliable Results. Every Meter. Every Time.



925 Canal Street, Bristol, PA 19007

• 215.228.0500

• tescometering.com

Electric Vehicle Supply Equipment

Catalog No.

T4350

EVSE Test System

With the growing demand for electric vehicles, there needs to be a simple and accurate method to test EV charging systems.

Test the accuracy of AC and DC voltages and currents with TESCO's Electric Vehicle Supply Equipment (EVSE) Test System T4350. The T4350 is a valuable instrument with complete testing capabilities and caters to every EVSE charging protocol in the world (AC and DC).

EV charging stations are popping up all over as the sale of electric vehicles increase. Many states or counties are now mandating testing for these charging stations. TESCO is here to fill the need. TESCO's T4350 simplifies the testing of these chargers.

CONFIGURATIONS

The T4350 is available in many different configurations to match the standards used around the world. The unit can only handle 2 different inlets. Configurations are available that address the following charging standards:

CCS1 AC:

AC charging up to 80A at 240VAC according to the SAE 1772 standard (North America)



CCS1 DC:

DC charging up to 650A for a short period, or 350A sustained at 1000VDC according to the SAE 1772 standard (North America)

Tesla AC:

AC charging up to 80A at 240VAC

Tesla DC:

DC charging up to 650A for a short period, or 350A sustained at 1000VDC according to the SAE 3400 standard (North America)

With the Growing Demand for Electric Vehicles, the T4350 is Leading the Charge in the EVSE Industry!



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ACCESSORIES

Man-in-the-Middle Cable (MM)

The **Man-in-the-Middle Cable (Catalog No. MM)** was created to work with the T4000 and T4350 to enable a technician to use an electric vehicle rather than a very large load emulator to absorb the energy delivered by the DC fast charger during charger testing. It currently comes in 350 Amp CCS1 and 200 Amp Tesla/NACS models, each with charging connector holders and digital temperature sensors.

DC Cables:

- MM-CCS1-DC-350: DC 350A Cable, CCS1 Adapter
- MM-NACS-DC-350: DC 350A Cable, NACS Adapter

AC Cable:

- MM-CCS1-AC-80: AC 80A Cable, CCS1 Adapter

MM-NACS-DC-350



MM-CCS1-DC-350

CHAdemo Connector

The T4350 can now test CHAdemo chargers. TESCO's units are the only units that offer this option. The optional CHAdemo connection can test up to 200A DC.



This product incorporates technology protected by U.S. Patent 9,020,771 B1. Additional patents may be pending.