Wattwise Solutions LLC

DC EV Charging Station Test Device

WW-ELE-004



A portable instrument for on site testing of off board DC electric vehicle chargers. The system combines electrical measurement, charging control and an internal DC load, with support for load expansion. Wireless tablet operation supports charger working error and clock checks, alongside ripple and waveform measurements.

Applications

• DC charger field testing

• Charging energy verification

• Charger clock and ripple checks

Technical data

Accuracy	±0.05% @ 200–1000 V, 5–250 A
Interface	USB; LAN; Wi-Fi; Bluetooth
Power supply	120/240 V AC ±10%; 50/60 Hz ±5%
Dimensions	485 × 500 × 200 mm
Weight	22 kg

Specifications vary with model and configuration. Contact Wattwise to confirm suitability, measurement ranges and available options for your project.