

DC 180kW Fast Charger

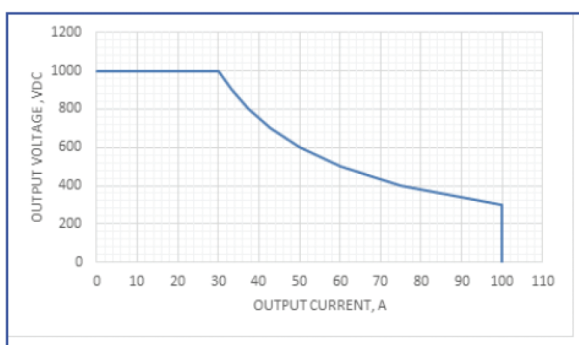


DC | DC 180kW Charger Floor Standing

Main Features

- CCS1 / CCS2 / CHAdeMO / NACS / GBT Global EV Charging standard support
- Liquid cooled power module for high protection and high reliability for harsh environment
- IP65 design, anti-salt spray and condensation protection for high protection and high reliability in harsh environment
- Low audio voice less than 60 dB
- 180kW output power with 250A output current, optional 300A, 375A and liquid cooling 500A charging cable
- Optional CoolRing™ function realizes the power transfer between the two chargers to get max 360kW in one charging cable
- OCPP 1.6 J support with update firmware to 2.0, P&C, smart charge and power management support
- User friendly interface with tempered glass protective 7" TFT capacitive touch screen LCD
- Multiple charging modes: Auto basis, Time basis, Amount basis, Energy basis, SOC basis
- Multiple power distribution modes: Stand alone, Current switch, Plug switch, Full hold, Master slave
- Two charging cable retractors, light bar design
- LAN and LTE wireless support, OTA support, RFID authorization, Credit card reader and Mobile App payment support

Liquid cooled 30kW Power module charging curve



How Does the CoolRing™ work with Two 180kW Chargers?

Each charging cable can get full 360kW power when Cool Ring works. All the 4 charging cables of the two chargers can get 90kW power at the same time. 90kW power group switch step between the 4 charging cables when power idle.

