



Kempower Station Charger (C800)

Ideal for fleets/depots, workplace and public car parks. Suitable for charging all types of electric vehicles, cars, trucks, buses, and off-highway vehicles.

➤ **Speed/Power:** Up to 400kW

Available in 50kW, 200kW and 400kW configurations.



Dynamic or static power distribution



Authorisation - Charge Card (RFID), App/Driver Portal, Contactless payment terminal, free vend or AutoCharge, plug & charge (ISO15118-2).



Touchscreen display



Cable management



Floor mounted

Input & Output

Input voltage:	400v AC
Input frequency:	50Hz
Input current:	91A - 362A
Max output power:	400kW
Connector ratings:	200A, 250A, 300A or 500A (max. 10 min) in +25 °C. Requires at least 3 output terminals and a specific hardware configuration.)
Output voltage:	200-920v DC

Work environment

Protection degree:	IP54
IK protection:	IK10
Environment temperature:	-30°C to +40°C
Protection degree:	IP54

Mechanical

Dimensions:	Single cabinet = 651 X2395 X 841mm. Dual cabinet = 1250 x 2395 x 841mm
Weight	Single cabinet = 525kg. Dual cabinet = 925kg
Charging cable length:	5m or 7m
Mounting:	Floor mounted

Functions and Accessories

Connectivity:	WIFI, Mobile (GPS), Ethernet
Communication protocol:	OCPP 1.6/2.0.1ted
Load balancing:	Dynamic or static power distribution
Connectors:	1 x CCS2, 2 x CCS2, 2x CCS2 + TYPE 2 AC, CCS2 +CHADdeMO, CCS2 +CHADdeMO +TYPE2 AC.
Display/screen:	7" Touch screen
RFID:	Yes
Contactless payment:	Yes