

DC EV CHARGER(FC SERIES)

Industrial design

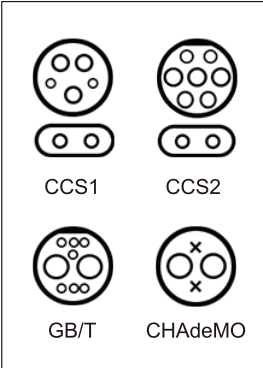
-Classic floor standing appearance with stable frame design.

Safe and reliable

- Protection grade up to IP54,moisture-proof,water-proof,condensening proof,dust proof and flame retardant
- With over and under voltage,overload,short circuit,lekage,battery anti-reverse protection,ect.
- IK10 anti-collision level.

Rich configuration

- Supports OCPP, DLB (Dynamic Load Balancing), WIFI, LAN, 4G;
- Simultaneously having multiple payment channels for RFID /Backend/POS machines.



Support full charging standard customization OEM/ODM



TECHNICAL INFORMATION

Model	FC601K	FC801K	FC901K	FC1201K	FC1501K	FC1801K
Rated power	60KW	80KW	90KW	120KW	150KW	180KW
Input voltage	AC380V±20% / AC480V±20%(optional)					
Output voltage	200-750V(200-1000V)					
Input current	95A	134A	174A	200A	230A	285A
Output current	0-200A	0-250A				
Frequency	45~60 HZ					
Gun quantity	2					
Charging way	Charge alternately/evenly					
Charging mode	Plug and play/RFID/OCPP					
Cable length	5M or customized length					
Interface	7” color touch screen+IC card contacless card reader					
Network connection	Standard configuration:CAN/485/Ethernet Selective:GPRS/4G/WIFI					
Size(mm)	1750X620X780					
Weight	320KG	350KG				360KG
Operating temperature	-25℃~+50℃(Derating higher than 50℃)					
Altitude	2000M					
IP level	IP54					
Operation Humidity	5%-90%RH,non-condensiong					
Input line length	0M(customization acceptable)					
Gun cable length	5M(customization acceptable)					
Standard	China standards(GB/T):20234,18487 ; Europe standards(CCS): EN61851,EN62196 ; Japan standards :Chademo					
Protocol	China standards(GB/T):27930;Europe standards(CCS):DIN70121 ISO 15118; Japan standards :Chademo 2.0					