

Global Leader in Creative Technologies



EN *Creative Energy to the World*
TECHNOLOGIES

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Products

EN supplies three types of EV charging stations. User of EN's Electric Vehicles Standards Panel(EVSP) can efficiently charge electric vehicles in reduced time with our quick chargers and with certainty. Our products are reliable, trustworthy, and solid.

EV Quick Charger

Hercules 50CT

Premium multi-standard 50kW fast charging station



Input	380Vac ± 10%, 50/60Hz, Three-phase four-wire system	Need Ground Cable
Output Capacity	50kW(DC) / 43kW(AC)	ACQuick DC CHAdeMO DC Combo type1
Efficiency	93%	
Output Current	0 ~ 120A	
Output Voltage	50 ~ 500V	
Rated DC Output	400Vdc / 125A	
Interface	CAN2.0, RS-485, TCP/IP	
Size	1600[H]x800[W]x800[D] mm	
Weight	450kg	
Display	8" TSP(Touch Screen Panel)	

Hercules 100C

Multi-standard 100kW fast charging station



Input	380Vac ± 10%, 50/60Hz, Three-phase four-wire system	Need Ground Cable
Output Capacity	100kW(DC)	DC chademo DC combo type1
Efficiency	93%	
Output Current	0 ~ 240A	
Output Voltage	50 ~ 500V	
Rated DC Output	400Vdc / 250A	
Interface	CAN2.0, RS485, TCP/IP	
Size	2000[H]x800[W]x800[D] mm	
Weight	350kg	
Display	8" TSP(Touch Screen Panel)	

Hercules 200B

200kW charging station for EV bus or multi charging station



Input	380Vac ± 10%, 50/60Hz, Three-phase four-wire system	Need Ground Cable
Output Capacity	200kW(DC)	DC chademo DC combo type1
Efficiency	94%	
Output Current	337A	
Output Voltage	350 ~ 750Vdc	
Rated DC Output	CAN2.0, RS-485, TCP/IP	
Interface	CAN2.0, RS-485, TCP/IP	
Size	1800[H]x1200[W]x800[D] mm	
Weight	700kg	
Display	8" TSP(Touch Screen Panel)	

Battery Pack Test Solutions

Mobius 150X

EV battery pack charging & discharging station



Input	380Vac ± 10%, 50/60Hz Three-phase 4hree-wire system
Output Capacity	150kW(DC)
Efficiency	95%
Output Current	227A
Output Voltage	50 ~ 750V
Interface	CAN2.0, RS-485, TCP/IP
Size	1920[H]x1000[W]x800[D] mm
Weight	300kg
Display	8" TSP(Touch Screen Panel)

AGV Quick Charger

EnerCharger 200

Quick Charger for AGV(Automated Guided Vehicle)



Input	220Vac ± 10%, 50/60Hz Three-phase three-wire system	Need Ground Cable
Output Capacity	10kW(DC)	
Efficiency	95%	
Output Current	200A	
Output Voltage	10 ~ 60Vdc	
Interface	RS-485, User 25P(DIO)	
Size	1600[H]x500[W]x700[D] mm	
Weight	90kg	
Display	4.3" TSP(Touch Screen Panel)	