

DC FAST CHARGER



Under & Over voltage protection

Over-temp protection

Over load protection

Earth leakage protection

Short circuit protection

Surge protection



TECHNICAL DATA

INPUT CHARACTERISTIC

Input voltage	480V a.c	Input Amps/per phase	452A AC
Input frequency	60Hz	Stand-by consumption	<30W

DC OUTPUT CHARACTERISTIC

Number of charging points	CCS1+ CCS1	Voltage accuracy	<±0.5%
Charging mode	Mode 4	Current accuracy	<±1%
Output voltage	150-1000V DC	THD	≤5%@50% ~ 100 % full load
Max. output power	350kW	Efficiency	≥ 95.2% (Full load)
Max output current	0~200A DC	Cable Length	Connector + 6m (19.6 ft) cable

WORKING ENVIRONMENT

Protection degree	Type 3R	Altitude	Up to 2000m(6560ft)
Working temperature	-13°F~ 122°F	Housing material	Galvanized sheet spraying
Cooling	Forced air cooling	Noise emission	<75db
Relative humidity	5%-95% non-condensing	Mechanical impact resistance	IK10

Parosol Elite Power

Protect | People | Property | Environment