

12 7KW portable DC charger



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	Mode of connection	L, N, PE
Specifications	Input voltage range	Single phase 90Vac to 265Vac
	Maximum input current	32A
	Frequency	47Hz-63Hz
	Maximum output power	7kW, constant power above 350V
	Maximum output current	20A
	Adjustable output voltage range	100Vdc ~ 750Vdc
	Output leakage current as a value	<3.5mA@264Vac
	Output power factor	≥0.99@220Vac 50-100% Load
Environment	Operating temperature	-20°C to 55°C
	Humidity	Max. 93% (relative humidity)
	Altitude	≤2000m
	IP rate	IP20
	Cooling mode	Forced cooling
Structure	Size	450*188*278mm (Height containing handle)
	Housing material	Metal plate
	Net weight	≤18KG (With head)
	Output the gun line	5M 9-hole DC head
	Noise	≤60dB(A)
Protection mechanism	Against Low voltage, over voltage, leakage protection, over temperature protection over current, over voltage, abnormal gun protection, over temperature protection, MCU function error detection	
Status display	LED three color light	
	OLED display (optional)	
Communication mode	Plug and use	
Executive standard	GB/T 18487.1/.2, GB-T 27930, ETSI300132-3 (Surge current)	