

16 180KW-240KW two-gun all-in-one DC charging pile



180KW-240KW integrated DC charging pile			
Basic index	Rated power	180KW	240KW
	Gun count	2 (250A)	
	Heat-dissipating method	Forced cooling	
	Background communication	LAN/4G	
	Operating environment	Indoor or outdoor IP54)	
	Size (L*W*H)	800*550*1850mm	800*650*1850mm
	Weight (KG)	320 (Inclusion module)	380 (Inclusion module)
Input characteristics	Input voltage	380VAC±15%,Triphase+N+PE	
	Frequency	45Hz-65Hz	
	Rated input current	259 A	388 A
	Power factor	≥0.99	
	Harmonic	≤5%	
	Voltage range	100-1000VDC	
	Maximum current	Agun: 250A Bgun: 250A	Agun: 250A Bgun: 250A
Output characteristics	Charging strategy	90KW+90KW	120KW+120KW
	Peak efficiency	95%	
	Output voltage error	≤±0.5%	
	Input voltage error	≥30A , ≤±1%; <30A , ≤±0.3A	
	Voltage stabilization accuracy	≤±0.5%	
	Precision of steady current	≤±1%	
	Crest crest	≤±1%	
Environmental index	Operating temperature	-20 ~ +50°C	
	Storage temperature	-40 ~ +80°C	
	Relative humidity	5~90%RH,Condensation free	
	Altitude	The derating > 2000m is not required for 2000m. The operating temperature decreases by 1°C for every 100 m rise	