

# DC 30-80KW

## All-in-one Fast charger



### Features

- Easy To Maintain, Safe To Use
- Compact In Size
- Built With Safety Isolation
- GBT/CCS2/CCS1



### Parameters

Specifications				
<b>Model</b>	<b>D3</b>			
<b>Rated Power</b>	30KW	40KW	60KW	80KW
<b>Maximum Current</b>	100A	125A	200A	200A
<b>Interface</b>	7" color touch LCD		<b>Wiring Method</b>	Bottom incoming
<b>Installation</b>	Floor-stand		<b>Output Voltage</b>	DC200-1000V
<b>AC Power Supply</b>	AC380V±15%		<b>Cable Length</b>	5M
<b>Measurement Accuracy</b>	0.5		<b>Network Connection</b>	Ethernet/4G(Protocols OCPP 1.6J) (Upgradable to 2.0)
Electrical				
<b>Overcurrent Protection Threshold</b>	>100	>125	>200	>200
<b>Dimensions (W * H * D)</b>	810*1426*380mm			
<b>Voltage Stabilization Accuracy</b>	±0.5%		<b>Steady Flow Accuracy</b>	±1%
<b>Ripple Factor</b>	<1%		<b>Efficiency</b>	≥95%
<b>THD</b>	≤5% (≥50%loading)		<b>Power Factor</b>	≥0.98
Environment				
<b>Operation Temperature</b>	-30°C~+50°C		<b>Operation Altitude</b>	≤2000M
<b>Operation Humidity</b>	<95% non-condensing		<b>Protection Rate</b>	IP55
Security				
<b>Charging Standards</b>	IEC62196-2017 IEC61851-2017 SAEJ1772 GB/T 18487.1-2023 GB/T 27930-2023			
<b>Protection</b>	Over current protection, Surge protection, Over/Under voltage protection, Over/Under frequency protection, Over temperature protection			

