

Mobile Charging Station

- All-in-One Mobility
1 Storage Cabinet + 4 Pre-installed Chargers
- Flexible Transport
1 truck carries 1 station
- Rapid Deployment
Site-independent, quick setup



Rapid Deployment

- **One-Step Setup**

Palletized design,
no mechanical installation

- **Instant Operation**

Plug-and-play



250A/180kW DC Fast Charger

Rapid charging, less waiting



Nimbus

Battery Specifications

Battery Type	LFP
Battery Model	280Ah
Energy Capacity	186kWh
Voltage Range	582.4~748.8Vdc
P-rate	0.5P
Cooling Method	Liquid Cooling
Battery Compartment Ingress Protection	IP65
Weight	≈3.5T

Compliance	IEC 60730-1, IEC 61000-6-2, IEC 61000-6-4, IEC 62477-1, IEC 62619, IEC 63056, UN 3480
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Charging Pile

Max. Output Current	250A
Max. Power	180kW
Output Voltage Range	200~1000Vdc
Payment Method	RFID, Credit Card, Scan Code
Max. Number	4

PCS Specifications

Rated AC Power	100kW/125kW
Rated Grid Voltage	400Vac
Rated Grid Frequency	50/60Hz
Peak Efficiency	98%
Ingress Protection	IP54

Certifications	IEC 62477-1, IEC 61000-6-2, IEC 61000-6-4, G99, VDE AR-N 4105, EN 50549-1, EN 50549-10, CEI 0-21:2024, UNE 217001, C10/11:2024, PPDS, TOR
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General Specifications

Operating Temperature Range	-20~50°C
Relative Humidity Range	0~95% (No Condensation)
Max. Working Altitude	4000m (>2000m derating)

Fire Safety Equipment	Aerosol, Smoke detector, Heat detector, Pressure relief valve, Flammable gas detector (optional), Deflagration venting panel (optional), Water extinguishing system
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*For any changes in product dimensions or specifications, consult the latest documentation.