



261kWh / 120kW

Mobile BESS & Charging Station

Product Features



High-Capacity
Energy
Storage



Efficient
Charging



Excellent
Environmental
Adaptability



Safe & Durable



Mobile Power
Supply



Emergency
Rescue



Electric
Vehicles &
Engineering
Machinery



Power Support
for
Engineering
Operations

Application Scenarios

Product Parameter

Product Specifications

System parameter	Battery capacity	261kWh
	Full cabinet dimensions (W* D* H)	2928mm* 1497mm* 1655mm
	Full cabinet weight	≈3440kg
	Corrosion resistance grade	C4
	Levels of protection	IP54
	Operating ambient temperature	-10°C-50°C
	Work environment humidity	0-95%RH
	Fire Protection Configuration	Gas Bonding
	Temperature control method	Liquid cooling
	Charging method	Grid-connected AC/DC charging
DC Side Parameters	Discharge method	DC discharge/Off-grid AC discharge
	Type of shipping	Truckload/Trailer Roadbed Transport
	Is a charging gun included	Dual Guns 120 kW (Single Gun 60 kW)
	Fit chassis	Optional trailer hitch
Exchange parameters	Cell type	Lithium iron phosphate 314Ah
	Burst mode	1P260S
	Voltage range	728-949V
	Output rating	105kW
	Rated output voltage	230/400V
	Rated grid frequency (Hz)	50/60

Note: This describes a standard configurable configuration. Tratou Commercial Brokers is committed to continuous product improvement. This document is for reference only and is not a binding specification. Final specifications are solely defined by the executed procurement contract.