



Mobile Energy Storage Charging Station

This equipment has a total energy capacity of 200 kWh and a DC discharge power of 120 kW. It can be applied to scenarios such as mobile charging and rescue charging for new energy vehicles, as well as providing power supply for outdoor operation equipment.



Application Scenarios



Technical Specifications

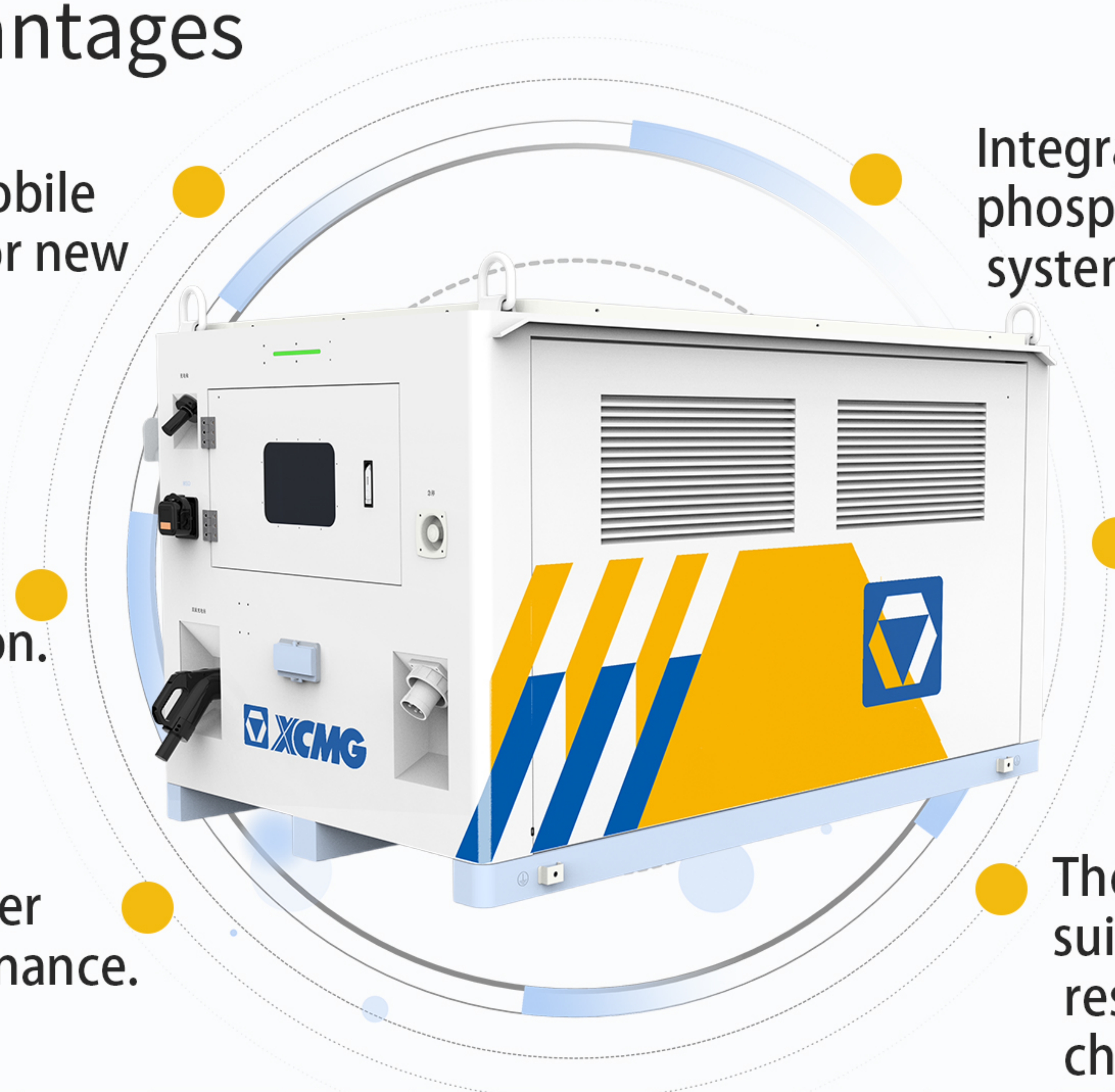
Energy Storage Capacity	200kwh	Mobility	Vehicle-mounted mobile
Battery Type	Lithium Iron Phosphate (LFP)	Display Screen	10-inch
Operating Temperature	Charging: 0℃ ~ 60℃	Language	In English
	Discharging: -10℃ ~ 60℃	IP Rating	IP54
Service Life	≥ 5,000 cycles	Dimensions	2310*1350*1385 mm (excl. trailer)
Battery recharged mode	DC: CCS2 charging connector AC: 400Vac (3P+N+PE)	Weight	≈ 2,400 kg (excl. trailer)
Output Power	120kw	Charging Gun Standard	CCS2 (customizable)
Output Voltage	DC50-1000 V	Charging Cable Length	7M
Charging Current	0-250A	Communication Mode	4G

Product Advantages

Off-grid, plug-and-play mobile DC fast charging station for new energy vehicles.

Dual-gun output, supports customization.

Modular design for easier installation and maintenance.



Integrated solution of lithium iron phosphate battery cells and charging system.

Battery recharged mode supports grid and DC charging pile input

The application scenarios are suitable for emergency charging rescue services and on-site charging services.

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