

BROOCH INDUSTRIES

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LFP Battery Pack 51.2V 100Ah

Grade	LiFePO4, Grade A cells
Form	Rack / enclosure pack
Indicative price	Rs 42,000 / piece (excl. GST & freight)
Minimum order	10 piece
Availability	100 packs per month
HSN code	8507
Location	Pune, Maharashtra
Chemistry	LiFePO4 (LFP)
Nominal voltage	51.2 V
Capacity	100 Ah (5.12 kWh)
Cycle life	3000+ cycles @ 80% DoD
BMS	Integrated, with CAN / RS485
Warranty	3 years

Lithium iron phosphate (LFP) battery pack with integrated smart BMS, designed for EV, inverter and energy-storage applications. Long cycle life and high thermal stability. Custom voltage and capacity configurations are available on request for bulk orders.