STAY STRONG

TECHNICAL INFORMATION SHEET

EN



M-LFP51.2V100AH

Traction Lithium Batteries

M-LFP / Variant 1

Nominal voltage	51.2 V
Nominal capacity	100 Ah
Nominal energy (calculated)	5120 Wh
Dimensions	490 × 338 × 245 mm (L × W × H)
Weight	45.2 kg
Maximum charge current	100 A
Maximum discharge current	100 A

APPLICATION AND COMPATIBILITY

Compatible golf carts and low-speed electric vehicles.

Verify charging profile, BMS, current limits, inverter/UPS and mechanical compatibility for the selected model. Series/parallel connections require approved installation documentation.

Model codes are retained. Nominal energy is calculated as voltage × capacity. The image is a representative family design, not an exact product photograph.