



ADVANCED CELL SOLUTIONS POWERING DIVERSE APPLICATIONS



6 Capabilities in 1 Cell

- Triple Safety
- 15^{hour} EVs Higher Turnover rate
- 20°C 95% Capacity
- TÜV Tested 860.6 Wh/L 356.3 Wh/Kg
- More Recyclable Materials
- ≥1,200 Cycle Life

CELL & MODULE

CELL	
Dimension	101*302*4.8 mm
Operation Voltage	4.2-2.5 V
Nominal Voltage	3.4 V
Capacity	29.5 Ah
Energy	100.3 Wh

CELL	
Dimension	101*542*7.9mm
Operation Voltage	4.2-2.5 V
Nominal Voltage	3.4 V
Capacity	96.1 Ah
Energy	326.7 Wh

CELL	
Dimension	101*542*9.3mm
Operation Voltage	4.2-2.5 V
Nominal Voltage	3.4 V
Capacity	111.3 Ah
Energy	378.4 Wh

CELL	
Dimension	206*560*3.4mm
Operation Voltage	4.2-2.5 V
Nominal Voltage	3.4 V
Capacity	85.4 Ah
Energy	289 Wh

Module	
Dimension	600*80*90 mm
Operation Voltage	29.4-17.5 V
Nominal Voltage	24 V
Capacity	111.3 Ah
Energy	2,671 Wh
Energy Density	281 Wh/Kg 618 Wh/L

Module	
Dimension	220*600*115 mm
Operation Voltage	100.8-60 V
Nominal Voltage	81.12 V
Capacity	85.4 Ah
Energy	6,928 Wh
Energy Density	256.6 Wh/Kg 456.4 Wh/L

Pack	
Dimension	900*900*68 mm
Operation Voltage	58.8-35 V
Nominal Voltage	48 V
Capacity	222.6 Ah
Energy	10,684 Wh
Energy Density	205 Wh/Kg 194 Wh/L

Pack	
Dimension	486*106*106 mm
Operation Voltage	57.4-44.8 V
Nominal Voltage	47.6 V
Capacity	29.5 Ah
Energy	1,404 Wh
Energy Density	190 Wh/Kg 257 Wh/L

Pack	
Dimension	166*156*152 mm
Operation Voltage	58.8-35 V
Nominal Voltage	47.6 V
Capacity	36.3 Ah
Energy	1,727 Wh
Energy Density	247 Wh/Kg 439 Wh/L

Pack	
Dimension	360*119*79 mm
Operation Voltage	58.8-40 V
Nominal Voltage	48 V
Capacity	29.3 Ah
Energy	1,400 Wh
Energy Density	255 Wh/Kg 414 Wh/L

Pack	
Dimension	1900*1150*140mm
Operation Voltage	907-540 V
Nominal Voltage	734 V
Capacity	136 Ah
Energy	100,000 Wh

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