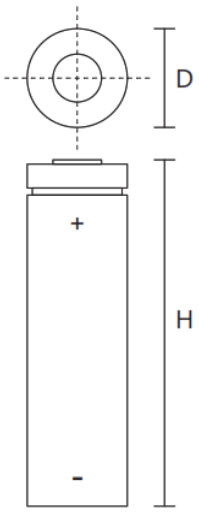
NEVACELL Industrial battery

INR18650-3000

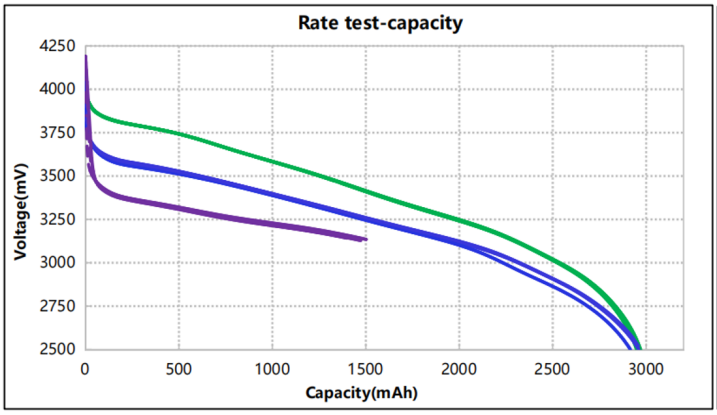
Lithium-ion Rechargeable Cell

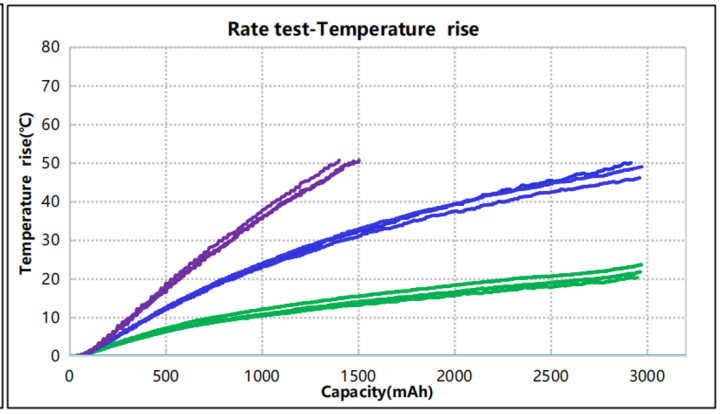
> PHYSICAL CHARACTERISTICS > CELL CHARACTERISTICS



Shape	Cylindrical
Can	Steel
Diameter Height	18.6 mm (Max) 65.3 mm (Max)
Weight	47 g (Max)

Capacity	Nominal	3,000 mAh 10.8 Wh
Cell Voltage	Nominal Charge Discharge	3.6 V 4.2 V 2.5 V
Continuous Charge Current	Standard Maximum	1.25 A 4.5 A
Charge Time	Standard Fast Charge	180 min 45 min
Continuous Discharge Current	Maximum	30 A (with 75°C cut off)
Internal Resistance	AC (1 KHz)	≤ 18 mΩ
Operating Temperature	Charge Discharge	0°C to 50°C -20°C to 75°C





Warning:
Do not use the battery outside the permitted temperature range. Keep batteries away from children. Dispose used batteries promptly. Prohibited to throw battery into fire or heat. Must be used correct charger. Prohibited to short-circuit, crush, disassemble, incinerate the battery. Donit contact batteries with water, sea water or other oxidation reagents. Do not overcharge batteries.

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