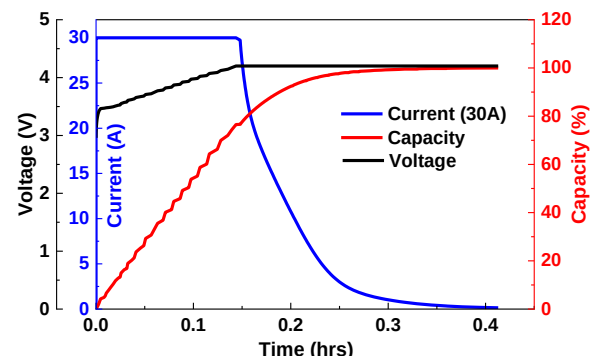


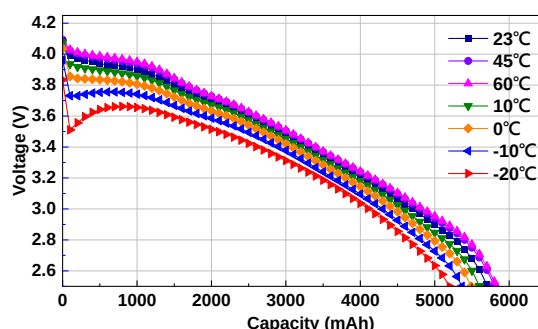
■ CELL CHARACTERISTICS

Capacity	Typical	6000 mAh 21.6 Wh
	Minimum	5850 mAh 20.7 Wh
Cell Voltage	Nominal	3.6 V
	Charge	4.2 V
	Discharge	2.5 V
Charge Current (70°C cut-off)	Standard	6.0 A
	Maximum	30 A
Charge Time	Standard	1.5 hr
Discharge Current (80°C cut-off \ 3.0V Cut-off)	Standard	60 A
	Maximum	100 A
Ambient Temperature	Charge	-20°C to 60°C
	Discharge	-40°C to 60°C
Energy Density	Volumetric	871 Wh/L
	Gravimetric	284 Wh/kg
Typical Impedance	AC (30%SOC)	6.5 mΩ
	DC (50%SOC)	12.8 mΩ

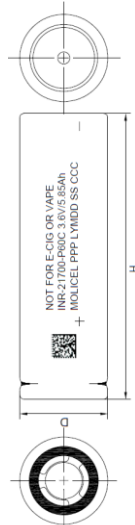
■ Charge Characteristics



■ Discharge Rate Characteristics



■ PHYSICAL CHARACTERISTICS

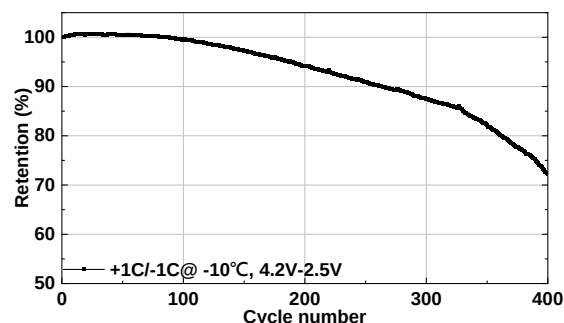


Shape	Cylindrical
Can	Steel
Diameter	21.55 mm (Max)
Height	70.21 mm (Max)
Weight	75 g (Max)

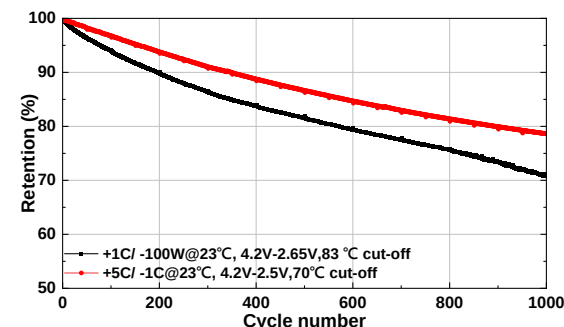
The information contained herein is for reference only and does not imply a performance guarantee or a product warranty. Specifications and characteristics are subject to change without prior notice. This product is not designed or produced for use in any vape or e-cigarette devices.

For application specific information, please contact E-One Moli Energy Sales and Applications or the nearest MOLICEL® recognized agent.

■ Cycle Characteristics @ -10°C



■ Cycle Characteristics



Version 0.1 , 2025/10/23