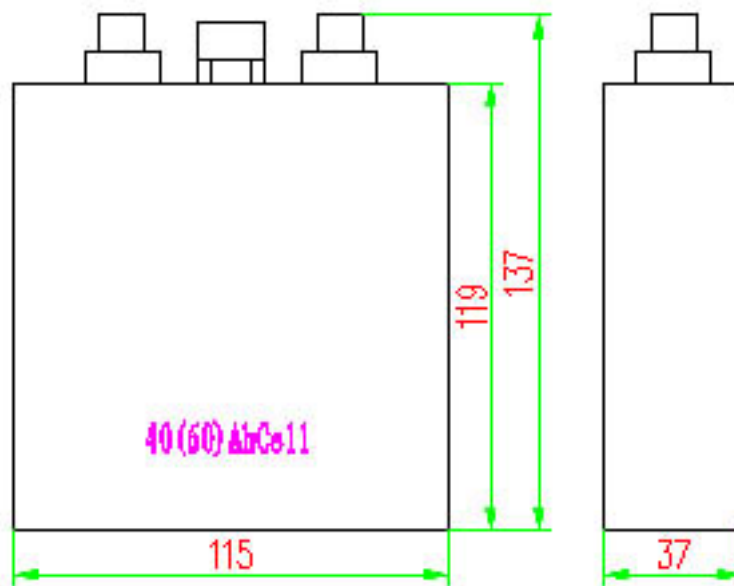


DATESHEET

NiMh Battery for e-bikes or e-cars

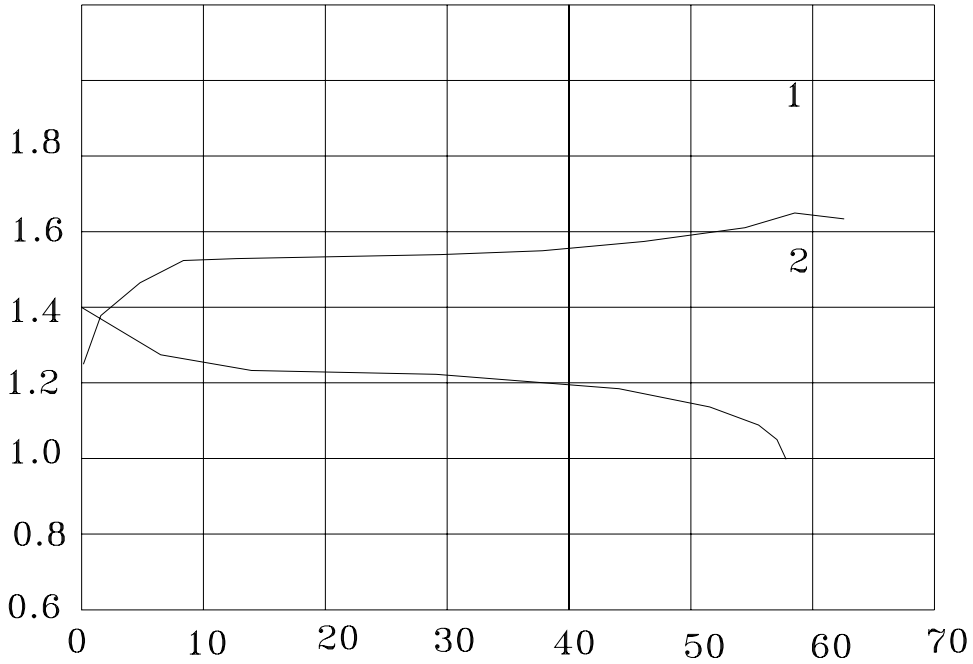
MODEL: NiMHpM60

Nominal Capacity	60AH
Nominal Voltage	1.2V
Specific Power (W/Kg)(min)	≥250
Self-discharge	≤25%/m
Specific Energy	≥65
Cycle Life(times)	>800
Discharge Rate	≥5C
Max. Continuous Discharge Rate	≥3C
Max. Pulse Discharge Rate	≥150C
Weight	≤1.2Kg



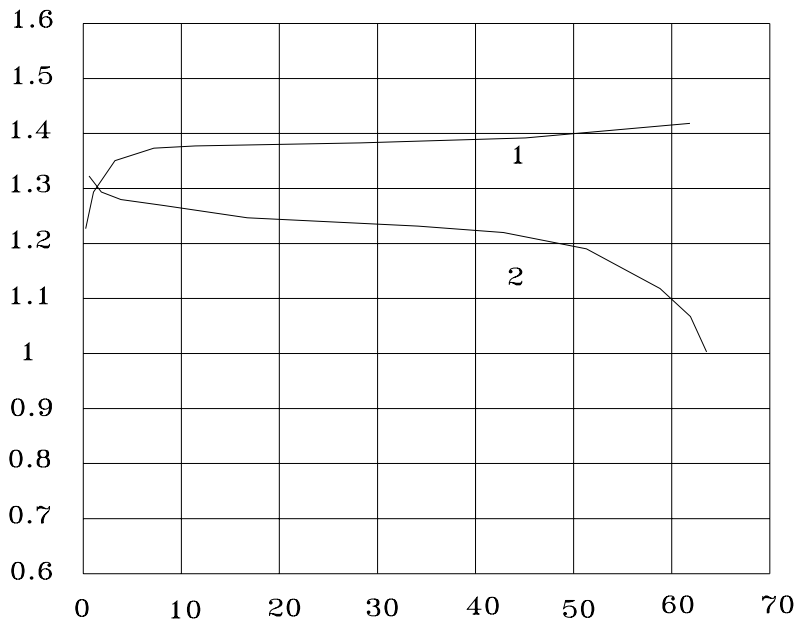
Dimensions in 'mm'

Battery Normaltemperature (20°C)
3C Charge performance



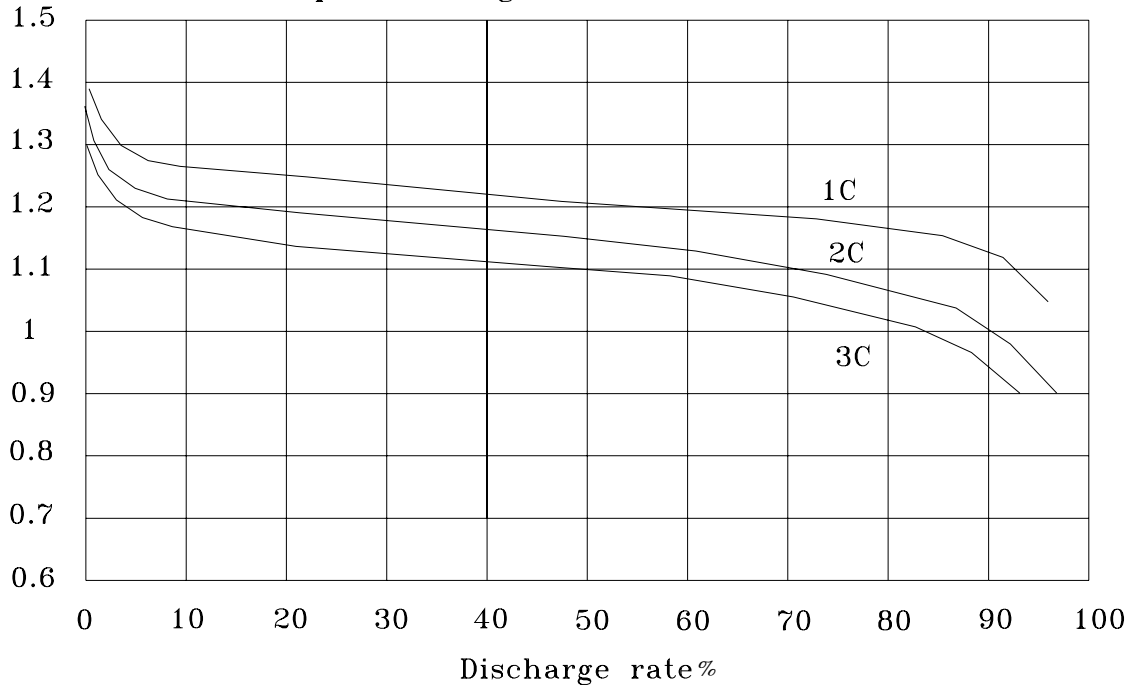
Charge/Discharge/Ah
Curve1: 3CCharge63Ah; Curve2: NormalTemperature0.5C Discharge for 1.0V

Battery High temperature (45°C)
Charge performance



Charge/Discharge/Ah
Curve1: High Temperature (45°C) 1C Charge 69.3Ah
Curve2: NormalTemperature0.5C Discharge for 1.0V

Battery Normaltemperature (20°C) differ multiple Discharge curvel



Battery Lowtemperature (-18°C) Discharge performance

