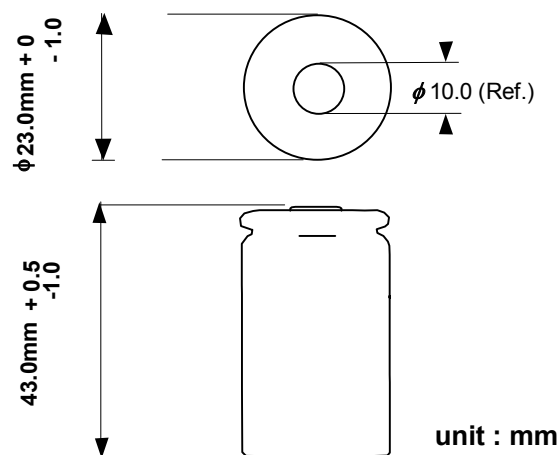
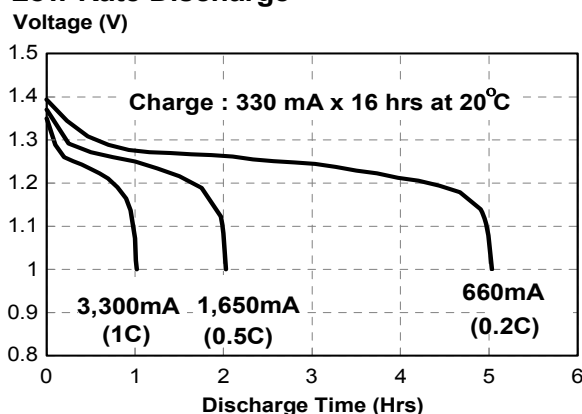


Type	: Rechargeable Nickel Metal Hydride Cylindrical Cell
Nominal Dimension (with Sleeve)	: $\Phi = 23.0\text{mm}$ H = 43.0mm
Applications	: Recommended discharge current 330mA to 30A
Nominal Voltage	: 1.2V
Capacity	: Nominal: 3300mAh Minimum: 3300mAh Typical: 3430mAh When discharged at 660mA to 1.0V at 20°C
Charging Condition	: 330mA for 16 hrs at 20°C
Fast Charge	: 1650mA to 3300mA (0.5 to 1C) charge termination control recommended control parameters: - ΔV : 0-5mV DT/dt : 0.8°C/min (0.5 to 0.9C) 0.8 - 1°C/min (1C) TCO : 45 - 50°C Timer : 105% nominal input (for ref. only)
Service Life	: >500 cycles (IEC standard)
Continuous Overcharge	: 330mA maximum current for 1 year. No conspicuous deformation and/or Leakage
Weight	: 62.0g
Internal Resistance	: Average 6m Ω upon fully charged (Range 5-8m Ω) at 1000Hz
Max. Charging Voltage	: 1.5V at 330mA charging
Ambient Temperature Range	: Standard Charge : 0 to 40°C Fast Charging : 10 to 40°C Discharge : -20 to 50°C Storage : -20 to 35°C Storage (1week) : -20 to 60°C

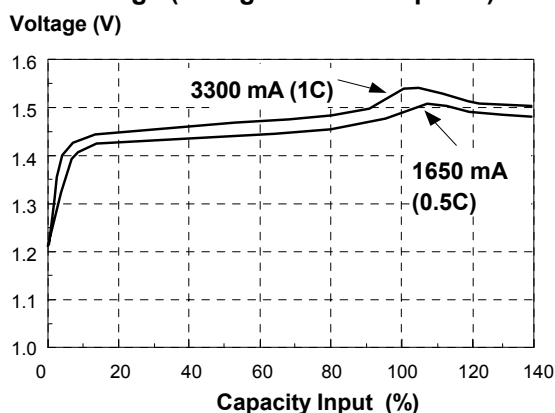
Model No.: **GP330SCH**



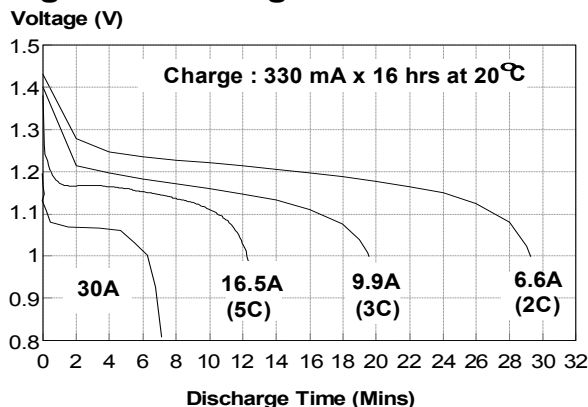
Low Rate Discharge



Fast Charge (Charge Control required)



High Rate Discharge



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