

**ME-1200SC/HP Specification**

NiCD Cylindrical Battery

Size: 4/5SC

**Typical Characteristics**

Model: ME-1200SC/HP			
Specifications			
Nominal Voltage (V)		1.2V	
Capacity	Discharge rate	C/5	1C
	Normal (mAh)	1200	1080
	Typical (mAh)	1250	1125
Dimension	Diameter (mm)	22.5 <sup>+0.5</sup> <sub>-0.5</sub>	
	Height (mm)	33.5 <sup>+0.5</sup> <sub>-0.5</sub>	
Charging	Standard	120mA x 16 hrs	
	Quick	1200mA x 1.2 hrs T <sub>max</sub> =45°C -ΔV = 5~8mV	
Operating Temperature (°C)	Standard Charging	0 ~ 45°C	
	Quick Charging	10 ~ 40°C	
	Discharging	-20 ~ 60°C	
	Storage	-20 ~ 35°C	
Internal Resistance		≤ 10m Ohm (upon 50% discharge)	
Weight		Approx.40g	
Cuff-off Voltage (V)		1.00	

