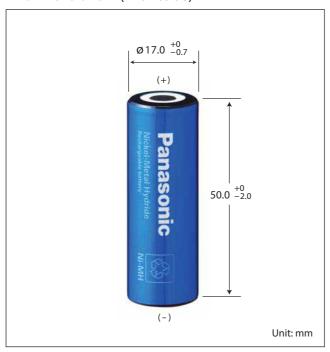


Low temperature discharge type

L

## Dimensions (with tube)



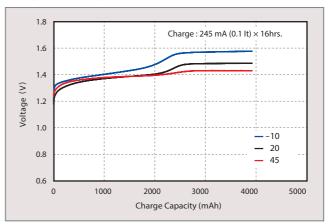
# **Specifications**

Diameter	17.0 +0.0 / -0.7 mm	
Height	50.0 +0.0 / -2.0 mm	
Approximate Weight	40 g	

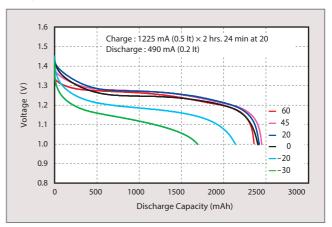
Nominal Voltage			1.2 V	
Discharge *1 Capacity		Average *2	2600 mAh	
		Rated (min.)	2450 mAh	
Approx. Internal impedance at 1000Hz at charged state.			20 mΩ	
Charge		Standard	245 mA X 16 hrs.	
		Rapid *3	2450 mA X 1.2 hrs.	
Ambient Temperature	Charge	Standard	−10 °C to 45 °C	
		Rapid	0 to 40	
	Discharge		-30 to 65	
	Storage	<1 year	-30 to 35	
		<6 months	-30 to 45	
		<1 month	-30 to 55	

#### $^{\ast}1$ After charging at 0.1 It for 16 hours, discharging at 0.2 It.

## Typical charge characteristics



## Typical discharge characteristics





Battery performance and cycle life are strongly affected by how they are used. In order to maximize battery safety, please consult Panasonic when determining charge/discharge specs, warning label contents and unit design.

make or imply any guarantee or warranty.

<sup>\*2</sup> For reference only.

<sup>\*3</sup> Need specially designed control system. Please contact Panasonic for details.

<sup>\*</sup>The data in this document are for descriptive purposes only and are not intended to