

Model: Philips HomeRun 3000 14.4V 4500mAh Vacuum Cleaner Battery
Stock Code: 900.690.503.061

Item	Specifications	Conditions
Rated Voltage	14.4V	
Discharge Cut-off Voltage	12V	
Rated Capacity	4500mAh	0.2C Discharge
Limited Charge Voltage	16.8VDC	
Charge Method	CC-CV	
Standard Charge Current	900mA	0.2C
Quick Charge Current	4500mA	1C
Max Discharge Current	4500mA	3C
Initial Internal Resistance	Charge terminal	AC 1kHz (AC Impedance)
	Discharge terminal $\leq 120\text{m}\Omega$	AC 1kHz (AC Impedance)
Weight Per Battery	$\leq 291.0\text{g}$	Electronic scale (W/O Packing Materials)
Operating Temperature	Charge : $0^{\circ}\text{C} \sim +45^{\circ}\text{C}$	Humidity $65\pm 20\%$
	Discharge : $-20^{\circ}\text{C} \sim +60^{\circ}\text{C}$	Humidity $65\pm 20\%$

Item	Specifications	Details
Battery Pack	Length	143.00mm max.
	Width	44.90mm max.
	Height	25.20mm max.
Cell Inside	Chemistry	Lithium ion Cell
	Technical Details	21700*4/14.4V/4500mAh / 4S1P