

Ni-MH low Temperature Series

Model	Volt.	Capacity	Dimensions		Standard charge		Rapid charge		Weight
		mAh	H(mm)	OD(mm)	mA	h	mA	min	g
FH-AAA550L	1.2	550	43.5±0.5	10.0+0.5	60	14	165	4	12
FH-AA1200L	1.2	1200	48.5±0.5	13.9+0.5	120	14	360	4	24
FH-AA1400L	1.2	1400	48.5±0.5	13.9+0.5	140	14	420	4	28
FH-4/5A1600L	1.2	1600	42.5±0.5	16.5+0.5	160	14	480	4	30
FH-A2100L	1.2	2100	49.5±0.5	16.5+0.5	210	14	630	4	38
FH-SC2500L	1.2	2500	42.5±0.5	22.0+0.5	250	14	750	4	56
FH-SC3000L	1.2	3000	42.5±0.5	22.0+0.7	300	14	900	4	65
FH-C3500L	1.2	3500	49.0±0.5	25.0+0.5	350	16	700	7	78
FH-C4000L	1.2	4000	49.0±0.5	25.0+0.6	400	16	800	7	80
FH-D5000L	1.2	5000	60.0±0.5	32.0+0.5	500	14	1000	7	120
FH-D8000L	1.2	8000	60.0±0.5	32.0+0.5	800	14	1600	7	170
FH-F13000L	1.2	13000	89.0±0.5	32.0+0.6	1300	15	2600	7	24

- Note:
1. "L" behind the model No. stands for wide temperature range applications;
 2. Above battery capacities obtained at 0.1C charge & 0.2C discharge at 25°C;
 3. Ambient temperature for standard charging -40°C ~ +55°C, for discharging: -45°C ~ +60°C;
 4. At -30°C ~ +55°C batteries are capable of permanent charging at at 0.03-0.1C, and 1-10C discharge;
 5. Superior trickle charge acceptance performance and high reliability;
 6. Excellent charge and discharge performance within a low temperature condition.