

# Nickel Cadmium Rechargeable Batteries

## - High Drain (HD) Type

### BATTERY SPECIFICATION



Model No.	Size	Battery Characteristics		Dimensions *		Weight** (g)	Standard Charge		Quick Charge	
		Voltage (V)	Capacity (mAh)	Diameter (mm)	Height (mm)		Current (mA)	Time (hr)	Current (mA)	Time (hr)
KR4500D-HD	D	1.2	4500	32.5	60.0	145.0	450	15	2250	2.8
KR4000D-HD	D	1.2	4000	32.5	60.0	142.0	400	15	2000	2.8
KR1900SC-HD	SC	1.2	1900	22.5	42.5	56.0	190	15	1900	1.5
KR1500SC-HD	SC	1.2	1500	22.5	42.5	52.0	150	15	1500	1.5
KR1300SC-HD	SC	1.2	1300	22.5	42.5	50.0	130	15	1300	1.5
KR800AA-HD	AA	1.2	800	14.0	49.0	24.0	80	15	800	1.5
KR700AA-HD	AA	1.2	700	14.0	49.0	23.0	70	15	700	1.5

\* ± 0.5mm

\*\* Average Weight

#### Typical Operating Temperature

Charge: Standard 0 to 45°C  
 Quick 0 to 45°C  
 Trickle 5 to 40°C

Discharge: -20 to 60°C

Store: -30 to 50°C

Prolonged Store: -30 to 35°C

#### Discharge Characteristics

