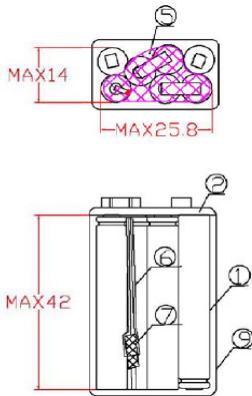




**CARACTERISTIQUES ELECTRIQUES  
ELECTRICAL CHARACTERISTICS**

<b>Type</b>		Rechargeable Nickel Metal Hydride
<b>IEC Designation</b>		7HF180
<b>Tension nominale / Nominal voltage</b>		8.4V
<b>Tension mini en décharge / Mini discharge voltage</b>		7V
<b>Charge standard 16h</b>		20 mA (0,1C) at 20 °C
<b>Capacité nominale / Nominal Capacity</b>		180 mAh
<b>Capacité mini / Minimal Capacity</b>		180 mAh
<b>Courant de décharge maxi / Max continuous discharge current</b>		600 mA ( 3C)
<b>Tension de charge maxi / Max continuous charge voltage</b>		1,5V at 190 mA
<b>Cycle life at 80% DOD (0,5C)</b>		> 500 (IEC standard)
<b>Resistance Interne / Internal Impedance (at 1000hz)</b>		0,005 ohms
<b>Température d'usage / Ambient temperature</b>	<b>Charge / Charging</b>	0 to 45°C
	<b>Décharge / Discharging</b>	-20 to 45°C
<b>Temperature de stockage / Storage temperature</b>		-20 to 35 °C (Humidity: 65 ± 20 %)
<b>Charge rapide / Fast charge</b>		95 mA DT/dt : 0,8°C/minute at 0,5c min
<b>Charge de maintien / Trickle charge</b>		5,7 mA (0.03C) ~ 9,5 mA (0.05C)
<b>Auto décharge (capacité mini après 1 an de stockage) / Self discharge (mini capacity after 1 year storage)</b>		80 ~ 85 % min

**CARACTERISTIQUES PHYSIQUES  
PHYSICAL CHARACTERISTICS**



<b>Accumulateur / Battery</b>	
<b>Dimension (mm)</b>	42 x 25.8 x 14 (+/- 1)
<b>Poids / Weight (g.)</b>	40
<b>Blister</b>	
<b>Dimension (mm)</b>	130 x 104
<b>Poids / Weight (g.)</b>	50
<b>Conditionnement / Packing</b>	
1 box = 10 batteries	
1 carton = 160 batteries	

