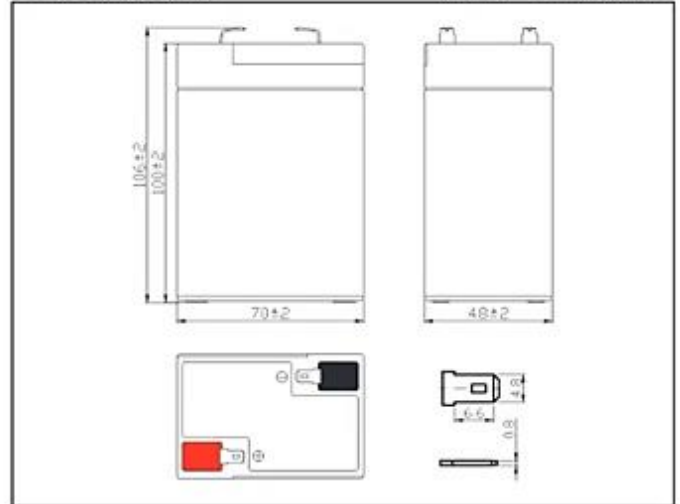


**MODEL : NV 4.5-6**



**Plane Chart:**

Unit:(mm) Terminal type:(F1)

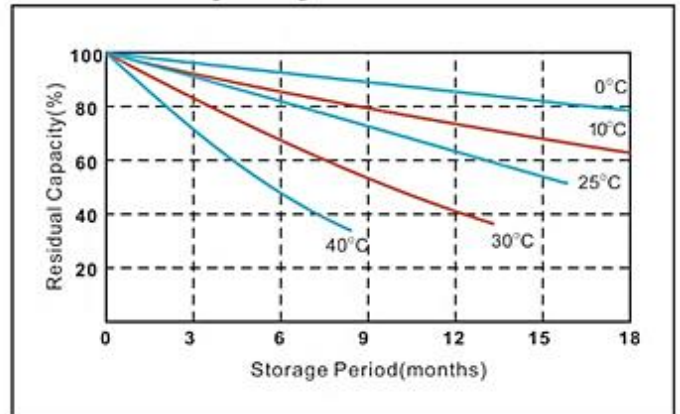


ISO 9001  
 ISO 14001  
 OHSAS18001

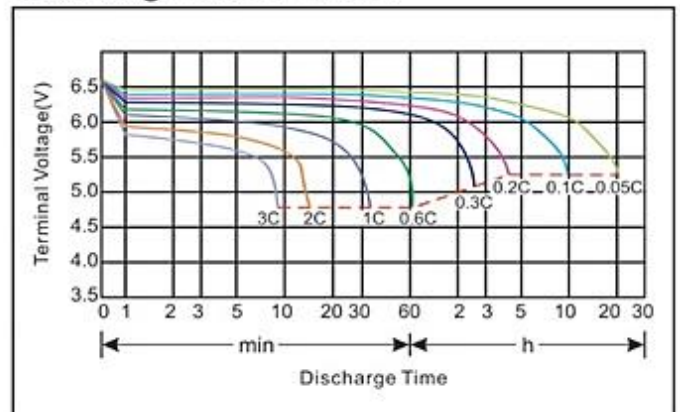
**Parameter Chart:**

VOLTS		6V
Capacity(25°C)	20 hours rate (0.225A)	4.5Ah
Discharge Current Testing (25°C)	20 I <sub>20</sub> rate (4.5A,27min)	31min
	60 I <sub>20</sub> rate (13.5A,7min)	7min
Internal Resistance	Full Charged Battery 25°C	15mΩ
Capacity Affected By Temperature	40°C	104%
	25°C	100%
	0°C	83%
	-15°C	65%
Residual Capacity (25°C)	Capacity After 3 Months Storage	91%
	Capacity After 6 Months Storage	82%
	Capacity After 12 Months Storage	65%
Charge (Constant Voltage)	Cycle (25°C)	Initial Charging Current Less Than 1.35A Voltage 7.25~7.45V
	Float (25°C)	Charge Voltage 6.8~6.9V
Weight (Approx)		0.68Kg

**Residual Capacity**



**Discharge Current 25°C**



★The above are average and data obtained from the first 3 charge/discharge cycles. These are not minimum values.

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