



Winston Battery

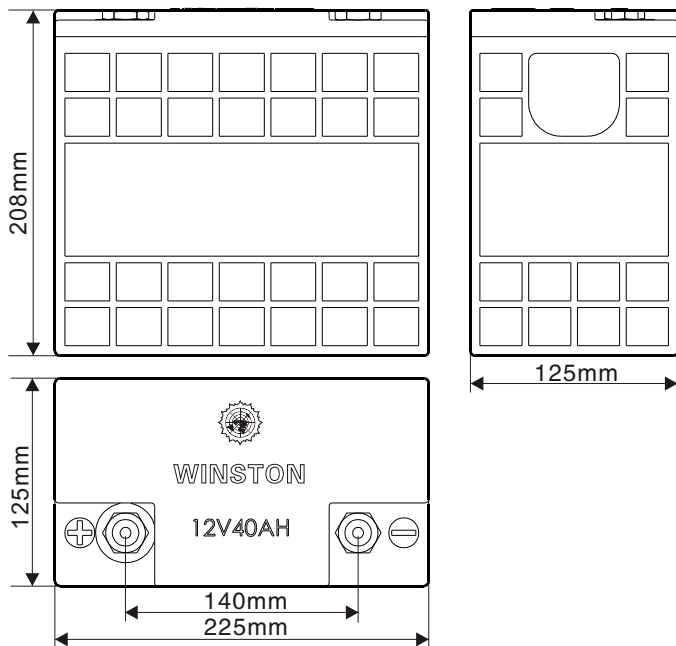
Address: Winston Industrial Park, Third Industrial Zone, Lisonglang Village, Gongming Town, Shenzhen, Guangdong, P.R.C
Tel: +86-755-8602 6789 Fax: +86-755-8602 6678
Http: //www.winston-battery.com E-mail: winston@wb.com

燃油汽車起動專用鋰電池技術說明 SPECIFICATIONS OF LI-ION STARTING-UP POWER BATTERY FOR FUEL CAR

單體電池尺寸 DIMENSIONS



型号(MODEL): WB-LP12V40AH



技術參數 SPECIFICATIONS

型号(MODEL): WB-LP12V40AH		
標稱容量 Nominal Capacity	40Ah	
工作電壓 Operation Voltage	11v-16v	
最大充電電流 Max Charge Current	恒電流 (Constant Current)	≤3C
	脈衝式 (Impulse Current)	≤10C
最大放電電流 Max Discharge Current	恒電流 (Constant Current)	≤3C
	脈衝式 (Impulse Current)	≤10C/10S
適應環境 Operating Temperature	充電 (Charge)	-45°C~85°C
	放電 (Discharge)	-45°C~85°C
殼體耐溫性 Temperature Durability Of Case	≤200°C	
自放電率(月) Self-discharge Rate	≤3% (Monthly)	
使用壽命(年) Cycle Life(Year)	3-10	
重量 Weight	7kg ± 100g	

備注:

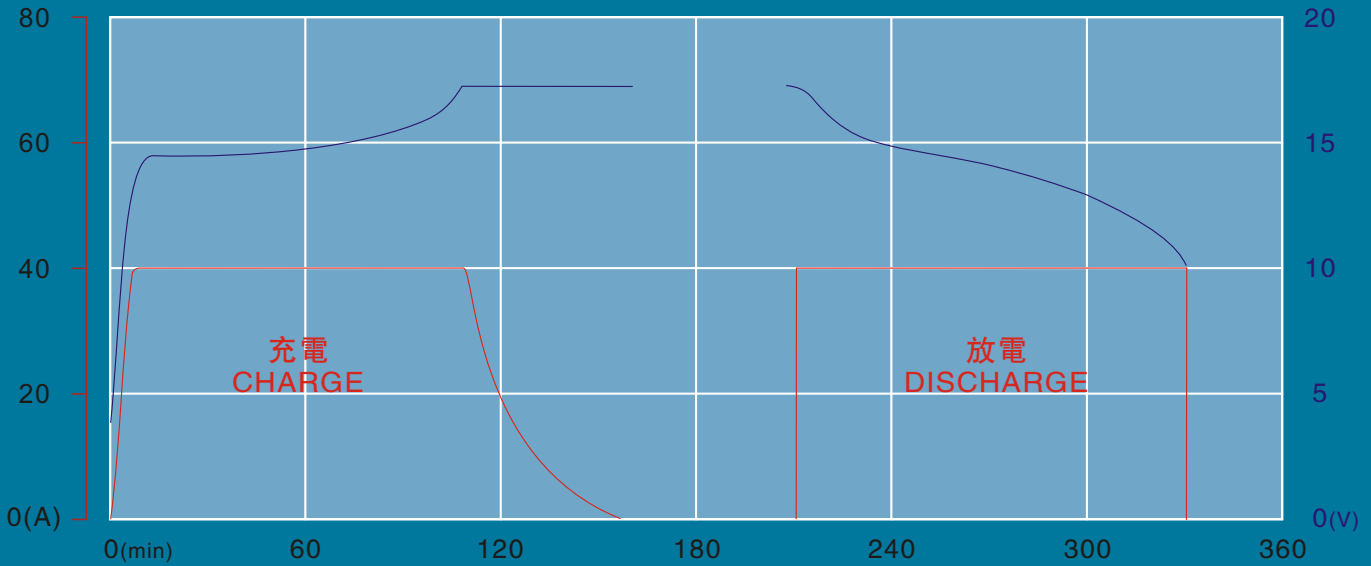
本產品專門配套給燃油汽車作12V起動用電池,使用時可直接與原汽車上連接12V鉛酸電池的正、負極連接綫相連便可。

Remark:

This 12V Li-Ion battery is specially designed for fuel car as starting-up power battery. Please connect the battery to the cathode and anode connection port of the 12V Lead-acid battery that it replace for.

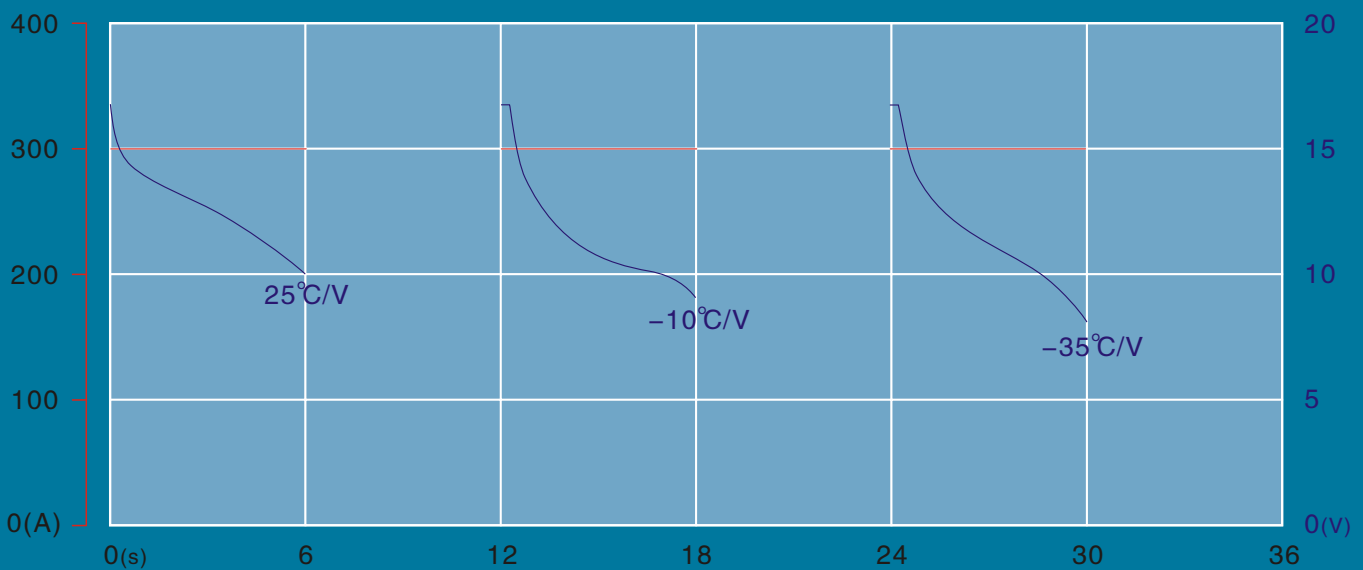
WB-LP12V40AH型電池的充放電特性

WB-LP12V40AH CHARGE & DISCHARGE CHART



▲ WB-LP12V40AH在25°C環境下40A充放電特性

WB-LP12V40AH CHARGE AND DISCHARGE BY 40A AT TEMPERATURE OF 25°C



▲ WB-LP12V40AH在不同溫度環境下的脈衝放電特性

WB-LP12V40AH IMPULSE DISCHARGE AT DIFFERENT TEMPERATURE