



## SB10P Starter Battery

super B offers a breakthrough lithium ion battery technology that provides engineers and racers significantly weight saving, higher power, and an order of magnitude longer life.



Racing cars up to 2.0 Litre using alternator,  
Motorcycles, Pit Equipment

### Iron Lithium Phosphate

#### Key features

*Low weight*  
*Small volume*  
*Enhanced life cycle*  
*Fast charging*  
*Low self discharge*

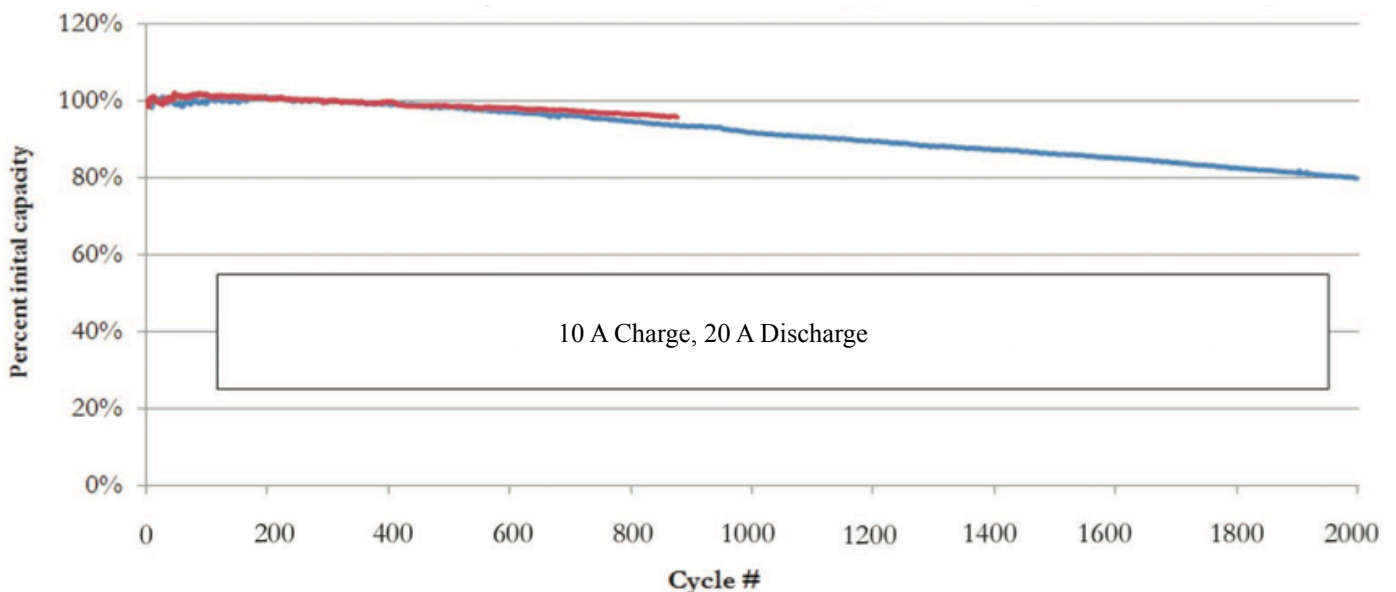
*1,75 Kg*  
*120 x 80 x 145 mm*  
*over 5 years*  
*60 minutes*

#### Operation Conditions

*Operating Voltage*  
*Nominal Capacity*  
*Minimum Power*  
*Maximum Power*  
*Continuos Discharge*  
*Pulse Discharge 10 sec.*  
*Charge Current*  
*Charge Voltage Cutoff*  
*Discharge Voltage cutoff*  
*High Operating Temp*  
*Low Operating Temp*

*13,2 V*  
*10 Ah / 137 Wh*  
*2244 Watt*  
*7920 Watt*  
*170 A*  
*600 A*  
*20 A*  
*14.6 V*  
*8 V*  
*+60 °C*  
*-20 °C*

### SB10P Life Cycle Performance @ 23 °C



super B B.V. • Diamantstraat 1e • 7554 TA • Hengelo (Ov) • the Netherlands • Tel: +31 (0)74 8200010 • Fax: +31 (0)74 8200011

Kvk. Gooi- en Eemland 32096612 • Rabobank Amersfoort 3822,06,649 • IBAN: NL53RABO0382206649 • SWIFT: RABONL2U • BTW Nr: NL

8157.52.167.B01

E-mail: [info@super-b.com](mailto:info@super-b.com) • [www.super-b.com](http://www.super-b.com)