# FLOODED HIGH TEMPERATURE BATTERY

180H52RHT (12V190Ah)





## **CHARACTERISTICS**

Item		Specifications
Nominal Voltage		12V
Nominal Capacity (20HR)		190Ah
Reserve Capacity		383min
Cold Cranking Amps@0°F (-18°C)		1050A
	Length	521mm (20.5inches)
Dimension	Width	261mm (10.3inches)
	Height	240.5mm (9.47inches)
Approx Weight		54.5kg (120.2lbs)
Terminal		1
Cell layout		3
Hold-Down		B0
Case		Black-PP Material
Cover		Black-PP Material
Handle		TS8

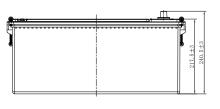
### **APPLICATIONS**

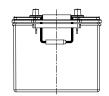
- ·Car start
- •EV/HEV
- •Engine start

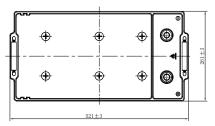
# Ø 19. 5<sup>+0</sup><sub>-0.3</sub> Ø 17. 9<sup>+0</sup><sub>-0.3</sub> Ø 17. 9<sup>+0</sup><sub>-0.3</sub> Ø 17. 9<sup>+0</sup><sub>-0.3</sub>

### **GENERAL FEATURES**

- •Design for high temperature countries and regions
- •Superior life in high temperature environment
- ·High tin alloy and thicker positive grid
- ·High-temp paste
- •Patented venting system bring less water loss and prevent acid leakage







Leoch International Technology Ltd.

www.leoch.com

Leoch Batteries Pte Ltd

www.leoch.sg

**Leoch Battery Corporation** 

www.leochamericas.com

Leoch Europe S.A.



<sup>\*</sup>Values are subject to variation of +/- 5% in normal manufacturing processes.