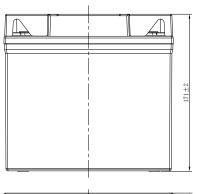
## **MAINTENANCE-FREE MOTORCYCLE BATTERY**

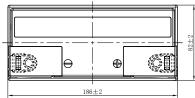
HPG22-3 (12V18Ah)

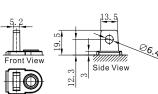












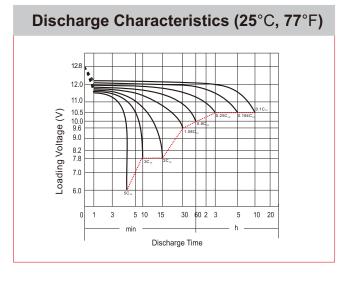
## CHARACTERISTICS

Item		Specifications
Nominal Voltage		12V
Nominal Capacity (10HR)		18Ah
Cold Cranking Perfo	rmance Amps@0°F (-18°C)	230A
Dimension (±2mm)	Length	186mm (7.32inches)
	Width	82mm (3.23inches)
	Container Height	171mm (6.73inches)
	Total Height	171mm (6.73inches)
Battery (with acid)	Approx Weight	5.55kg (12.2lbs)
Terminal type		G
Battery type	HPG Series	
Voltage Full Charge	Constant-Voltage Charge:	
	Initial charging current	Less than 0.3C <sub>10</sub>
	14.40V~15.00V at 25°C (77°F)	
	Charging time	15~18h
	Constant-Current Charge:	
	Charging current 0.1C <sub>10</sub> , when charging voltage up to 14.40V, continue to charge 4h	
Floating Charge Voltage	Initial charging current	Unlimited
	13.50V~13.80V at 25°C (77°F)	
Capacity affected by Temperature	40°C (104°F)	106%
	25°C (77°F)	100%
	0°C (32°F)	86%
	-15°C (5°F)	65%

## **GENERAL FEATURES**

- · Longer lifespan
- · Lower self-discharge
- Totally Maintenance-free
- Shipped pre-charged and ready to install

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



Leoch International Technology Ltd.

www.leoch.com

**Leoch Batteries Pte Ltd** 

www.leoch.sg

Leoch Battery Corporation

www.leochamericas.com

Leoch Europe S.A.

