## **CONVENTIONAL FLOODED MOTORCYCLE BATTERY** U1R-11 (12V30Ah)



Specifications

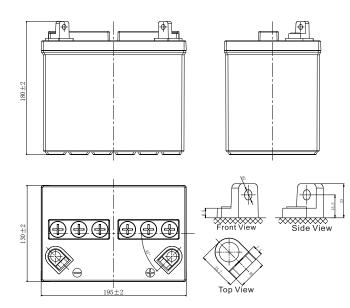
195mm (7.68inches)

12V

30Ah

280A





## **GENERAL FEATURES**

- · Low maintenance
- · High performance and dry charged high quality and flooded battery
- · Shipped without battery electrolyte pre-charged and ready to install

Item

Nominal Voltage

Nominal Capacity (10HR)

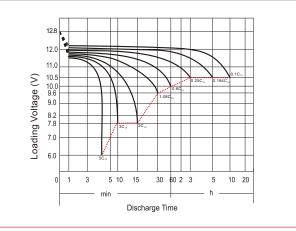
**CHARACTERISTICS** 

Cold Cranking Performance Amps@0°F (-18°C)

Length

Dimension (±2mm)		
	Width	130mm (5.12inches)
	Container Height	166.5mm (6.56inches)
	Total Height	180mm (7.09inches)
Battery (with acid)	Approx Weight	8.08kg (17.8lbs)
Electrolyte	Approx Weight	2.52kg (5.56lbs)
Terminal type		G
Battery type	Conventional Flooded (H	igh Perfoemance) Series
Full Charge	Constant-Voltage Charge	:
	Initial charging current	Less than 0.3C10
	Voltage 14	.40V~15.00V at 25°C (77°F)
	Charging time	16~24h
	Constant-Current Charge	:
	Charging current 0.1C <sub>10</sub> , when charging voltage up to 15.60V, continue to charge 2h	
Floating Charge	Initial charging current	Unlimited
	Voltage 13	3.50V~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%

## Discharge Characteristics (25°C, 77°F)



\*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. 🕀 www.leoch.eu

Data above is recommended and the picture is only for battery effect display, Leoch reserve the final right of explanation. © LEOCH. All rights reserved. Trademarks and logos are the property of LEOCH and its affiliates unless otherwise noted.Subject to revisions without prior notice. E&OE.

Publication No.:LB-U1R-11-PD-EN-V1.0-20230815