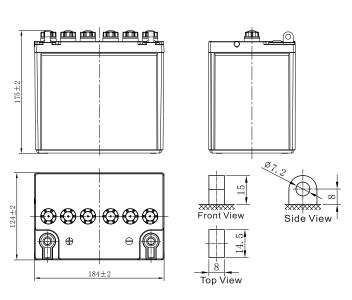
## **CONVENTIONAL FLOODED MOTORCYCLE BATTERY**

12N24-4 (12V24Ah)





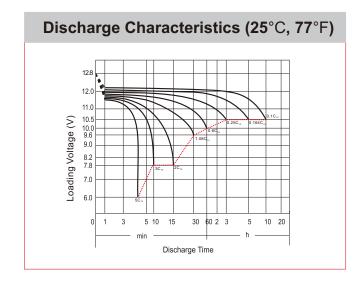


## **CHARACTERISTICS**

Item		Specifications
Nominal Voltage		12V
Nominal Capacity (10HR)		24Ah
Cold Cranking Performance Amps@0°F (-18°C)		C) 218A
Dimension (±2mm)	Length	184mm (7.24inches)
	Width	124mm (4.88inches)
	Container Height	175mm (6.89inches)
	Total Height	175mm (6.89inches)
Battery (with acid)	Approx Weight	7.52kg (16.6lbs)
Electrolyte	Approx Weight	2.52kg (5.56lbs)
Terminal type		G
Battery type	Conventional Flooded Series	
Full Charge	Constant-Voltage Charge:	
	Initial charging current	Less than 0.3C <sub>10</sub>
	Voltage	14.40V~15.00V at 25°C (77°F)
	Charging time	16~24h
	Constant-Current Cha	rge:
	Charging current $0.1C_{10}$ , when charging voltage up to $15.60V$ , continue to charge $2h$	
Floating Charge	Initial charging current	Unlimited
	Voltage	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**

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



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Leoch Europe S.A.



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