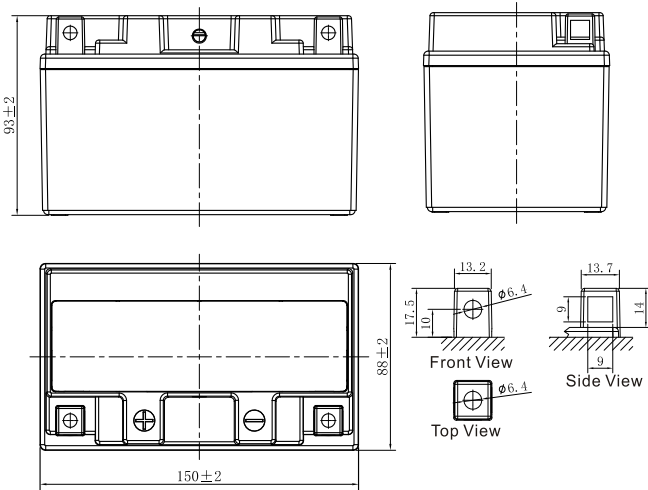


MAINTENANCE-FREE MOTORCYCLE BATTERY

HPGZ10-4-2 (12V8.6Ah)



GENERAL FEATURES

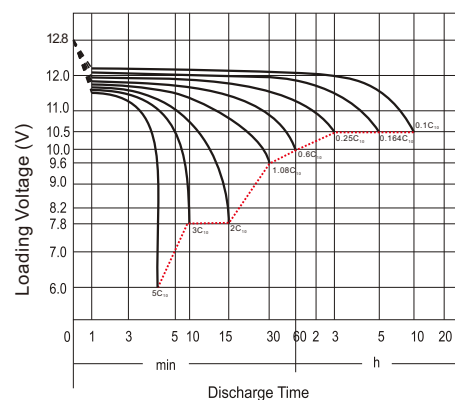
- Longer lifespan
- Lower self-discharge
- Totally Maintenance-free
- Shipped pre-charged and ready to install

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

CHARACTERISTICS

Item	Specifications	
Nominal Voltage	12V	
Nominal Capacity (10HR)	8.6Ah	
Cold Cranking Performance Amps@0°F (-18°C)	150A	
Dimension (±2mm)	Length 150mm (5.91inches)	
	Width 88mm (3.46inches)	
	Container Height 93mm (3.66inches)	
	Total Height 93mm (3.66inches)	
Battery (with acid)	Approx Weight 3.15kg (6.94lbs)	
Terminal type	A	
Battery type	HPG Series	
Voltage Full Charge	Constant-Voltage Charge:	
	Initial charging current	Less than 0.3C ₁₀
	Charging voltage	14.40V~15.00V at 25°C (77°F)
	Charging time	15~18h
	Constant-Current Charge:	
Floating Charge Voltage	Charging current 0.1C ₁₀ , when charging voltage up to 14.40V, continue to charge 4h	
	Initial charging current	Unlimited
	Charging 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%

Discharge Characteristics (25°C, 77°F)



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