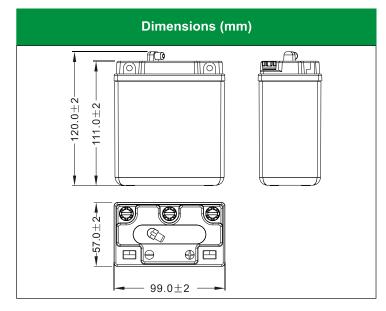
Koyama®

6N6-3B [6V6Ah]





Standard Terminal (mm)				
Terminal Type	В			
Front \	/iew Side View			
Top View				

Physical Specification					
Nominal Voltage		6V			
Nominal Capacity (10HR)		6AH			
Dimension	Length	99±2mm (3.90 inches)			
	Width	57 ± 2 mm (2.24 inches)			
	Container Height	111 \pm 2mm (4.37 inches)			
	Total Height (with Terminal)	120±2mm (4.72 inches)			
Weight	Battery(with acid): Approx 1.20kg (2.64lbs)				
	Electrolyte: Approx 0.33kg (0.73lbs)				
	·				

- * High performance and dry charged high quality and flooded battery
- * Low maintenance
- * Shipped without battery electrolyte pre-charged and ready to install
- * Replaces none battery

(>	Discharge Characteristics (25°C,77°F) 6.4 6.0 5.5 5.1 6.4 1.40A 0.98A 0.60A			
/oltage(5.0 4.8 4.5 4.1			
Loading Voltage(V)	3.9 / 18A 12A 3.5			
P	3.0 1/30A 30A			
0 1 3 5 10 15 30 60 2 3 5 10 min h h				
	District Filling			

Electrical Specification						
Rated Capacity	10 hour rate (0.60A)		6.00AH			
	5 hour rate (0.98 A)		4.92AH			
	2 hour rate (2.10 A)		4.20AH			
	1 hour rate (3.60 A)		3.60AH			
	0.5 hour rate (6.48 A)		3.24AH			
Capacity affected by Temperature	40 °C (104 °F)		106%			
	25 °C (77 °F)		100%			
	0 °C (32 °F)		86%			
	-15 °C (5 °F)		65%			
Self Discharge	Approximately 12% per month (25°C (77°F))					
Charging Methods	Full Charge	Constant-Voltage Charge: Initial charging current: less than 1.8A Voltage: 14.40 V ~ 15.00 V at 25 °C (77 °F) Charging time: 16 ~24h Constant-Current Charge: Charging current: 0.6A, when charging voltage up to 15.60V, continue to charge 2h.				
	Floating Charge	No limit on Initial charging current Voltage: 13.50 V ~ 13.80 V at 25 °C (77 °F)				