

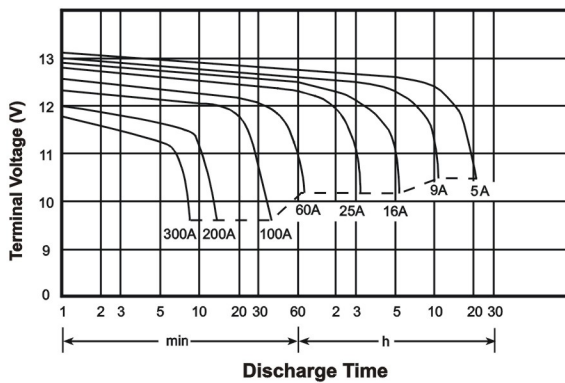


NON-SPILLABLE SEALED RECHARGEABLE BATTERY

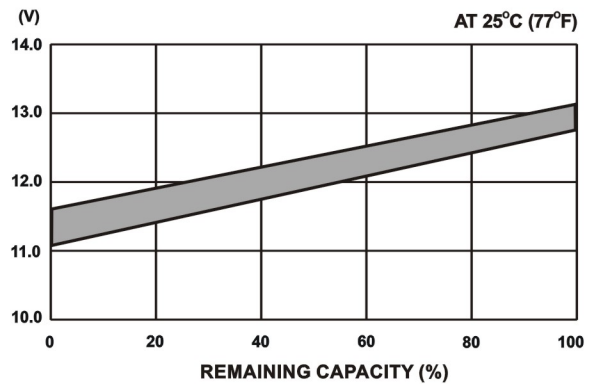
# GEL121000AAG 12V, 100Ah

☆ SPECIFICATION	☆ CHARACTERISTICS
● NOMINAL VOLTAGE : 12 V	● CAPACITY 25°C / 77°F
● NOMINAL CAPACITY(20 hrs) : 100.0 Ah	20 hr @ 5 A : 100 Ah
● DIMENSIONS	10 hr @ 9 A : 90 Ah
TOTAL HEIGHT : 218 mm ( 8.58 inches )	5 hr @ 16 A : 80 Ah
CONTAINER HEIGHT : 214 mm ( 8.43 inches )	1 hr @ 60 A : 60 Ah
LENGTH : 329 mm ( 12.95 inches )	1 C @ 100 A : 50 Ah
WIDTH : 174 mm ( 6.85 inches )	● INTERNAL RESISTANCE( 25°C , 77°F ) : 6.5 mΩ
WEIGHT : APPROX 32.94 kg ( 72.62 lbs )	● CHARGING VOLTAGE ( 25°C , 77°F )
● MAX DISCHARGE CURRENT : 800 A ( 5 sec )	STANDBY USE : 2.275±0.025 V/CELL
● MAX SHORT- DURATION DISCHARGE CURRENT : 2000 A( 0.1 sec )	: (-3.3mV / °C / CELL)
● STANDARD TERMINALS : RT-22 / FP-29	CYCLE USE : 2.45±0.05 V/CELL
● CONTAINER MATERIAL : GENERAL GRADE ABS	: (-5 mV / °C / CELL)
	● MAX CHARGING CURRENT : 30 A

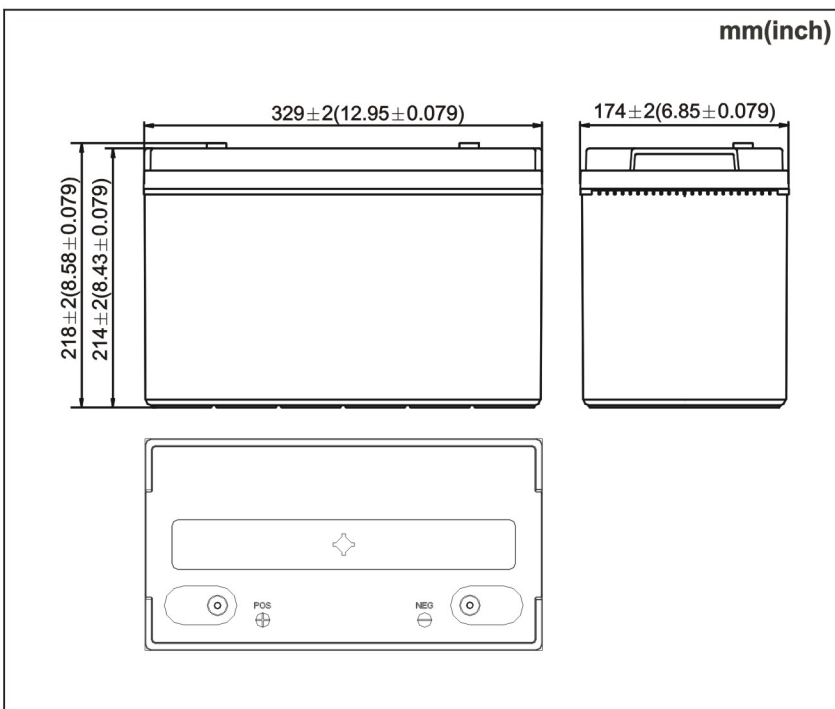
Discharge Characteristics 25 °C ( 77 °F)



OPEN CIRCUIT VOLTAGE VS REMAINING CAPACITY



## ☆ Dimensions



## ☆ Terminal

