

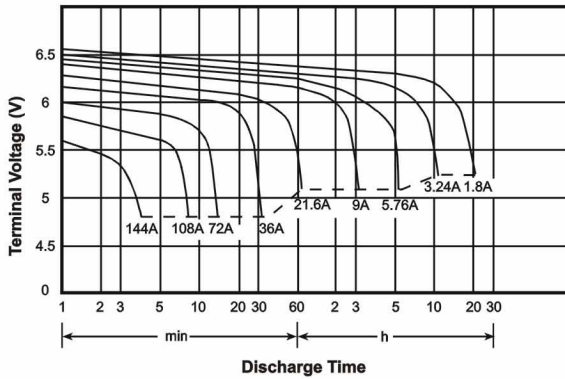


NON-SPILLABLE SEALED RECHARGEABLE BATTERY

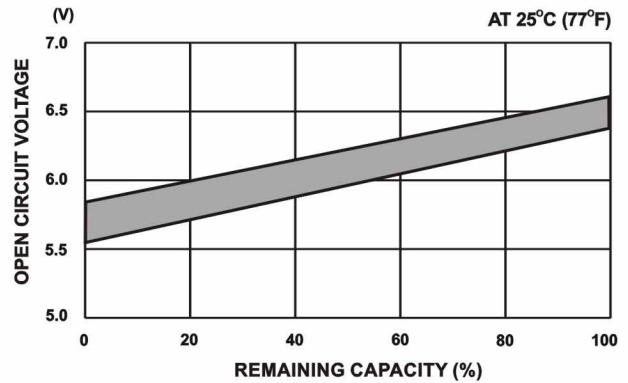
TY-6-36

☆ SPECIFICATION	☆ CHARACTERISTICS
● NOMINAL VOLTAGE : 6 V	● CAPACITY 25 °C / 77 °F
● NOMINAL CAPACITY(20 hrs) : 36Ah	20 hr @ 1.8 A : 36 Ah
● DIMENSIONS	10 hr @ 3.24A : 32.4Ah
TOTAL HEIGHT : 169mm (6.65 inches)	5 hr @ 5.76A : 28.8 Ah
CONTAINER HEIGHT : 163 mm (6.42 inches)	1 hr @ 21.6A : 21.6Ah
LENGTH : 161 mm (25.4 inches)	1 C @ 36A : 18 Ah
WIDTH : 87 mm (3.43 inches)	● INTERNAL RESISTANCE(25°C , 77 °F) : 8 mΩ
WEIGHT : APPROX 6.2 kg (13.67 lbs)	● CHARGING VOLTAGE (25°C , 77 °F)
● MAX DISCHARGE CURRENT : 288A (5 sec)	STANDBY USE : 2.275 ± 0.025 V/CELL
● MAX SHORT- DURATION DISCHARGE CURRENT : 720A(0.1 sec)	: (-3.3mV / °C / CELL)
● STANDARD TERMINALS : FO-21	CYCLE USE : 2.45 ± 0.05 V/CELL
● CONTAINER MATERIAL : GENERAL GRADE ABS	: (-5 mV / °C / CELL)
	● MAX CHARGING CURRENT : 10.8A

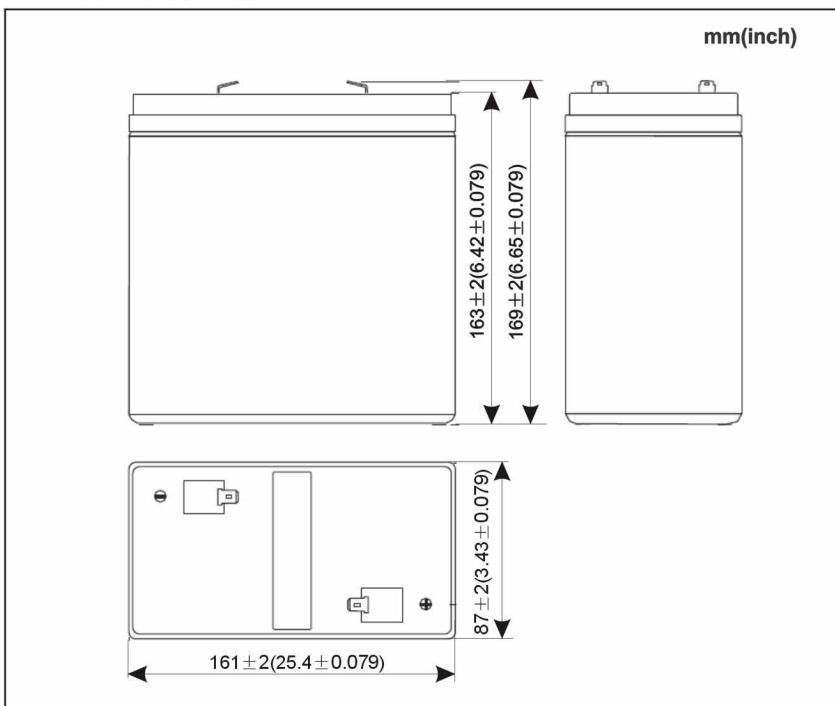
Discharge Characteristics 25 °C (77 °F)



OPEN CIRCUIT VOLTAGE VS REMAINING CAPACITY



☆ Dimensions



☆ Terminal

