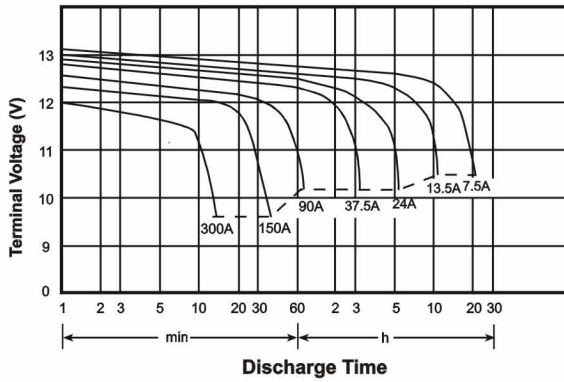


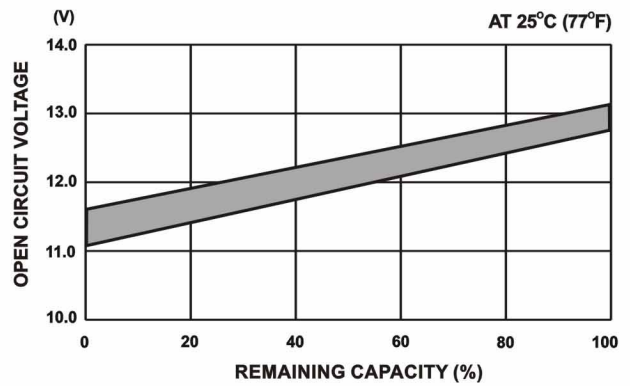
# TY-12-150

☆ SPECIFICATION	☆ CHARACTERISTICS
● NOMINAL VOLTAGE : 12 V	● CAPACITY 25 °C / 77 °F
● NOMINAL CAPACITY(20 hrs) : 150.0 Ah	20 hr @ 7.5 A : 150 Ah
● DIMENSIONS	10 hr @ 13.5 A : 135 Ah
TOTAL HEIGHT : 241 mm ( 9.49 inches )	5 hr @ 24.0 A : 120 Ah
CONTAINER HEIGHT : 241 mm ( 9.49 inches )	1 hr @ 90 A : 90 Ah
LENGTH : 483 mm ( 19.02 inches )	1 C @ 150 A : 75 Ah
WIDTH : 170 mm ( 6.69 inches )	● INTERNAL RESISTANCE( 25°C , 77 °F ) : 4.5 mΩ
WEIGHT : APPROX 47.1 kg ( 103.9 lbs )	● CHARGING VOLTAGE ( 25°C , 77 °F )
● MAX DISCHARGE CURRENT : 1200 A ( 5 sec )	STANDBY USE : 2.275±0.025 V/CELL
● MAX SHORT- DURATION DISCHARGE CURRENT : 3000 A( 0.1 sec )	: (-3.3mV / °C / CELL)
● STANDARD TERMINALS : FP-20/RT-19	CYCLE USE : 2.45±0.05 V/CELL
● CONTAINER MATERIAL : GENERAL GRADE ABS	: (-5 mV / °C / CELL)
	● MAX CHARGING CURRENT : 45 A

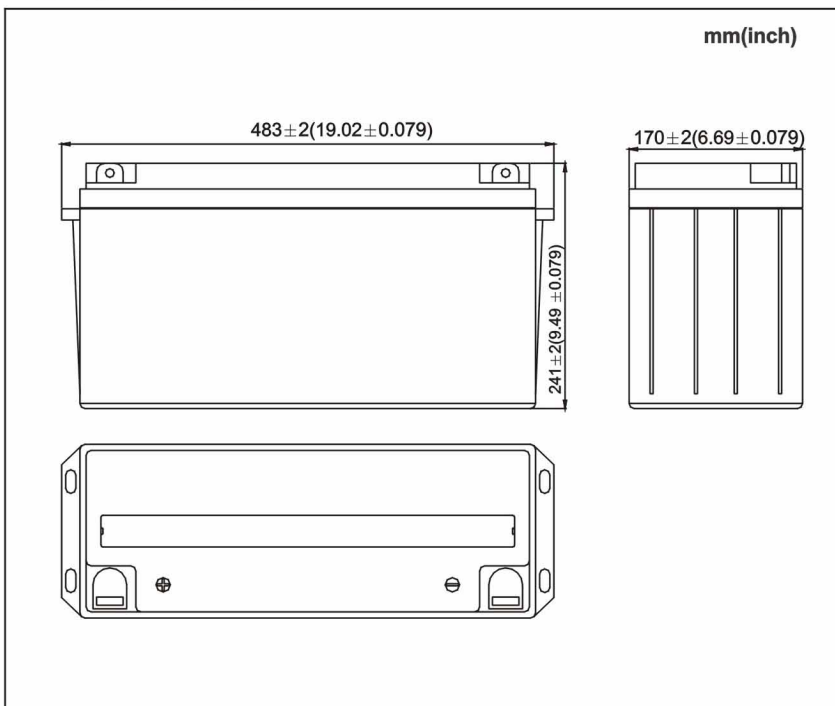
Discharge Characteristics 25 °C ( 77 °F )



OPEN CIRCUIT VOLTAGE VS REMAINING CAPACITY



## ☆ Dimensions



## ☆ Terminal

