

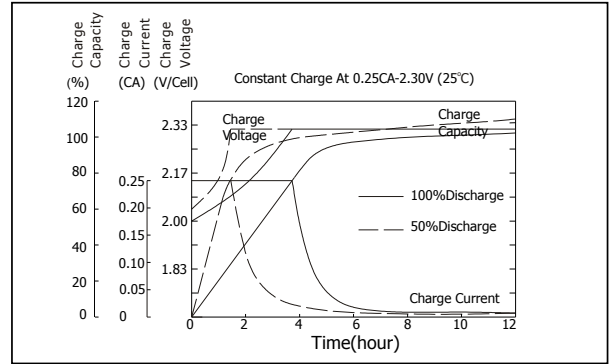


# 12FT 150 12V150Ah

## General Application



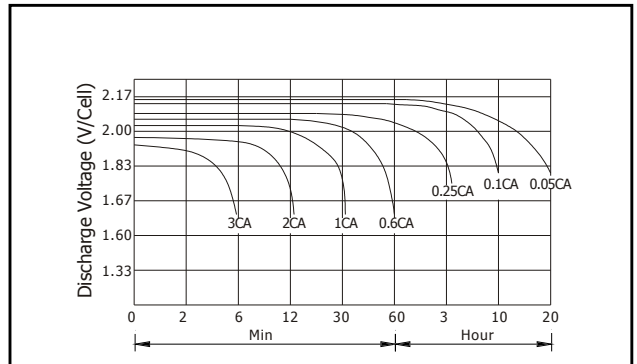
## Charge Characteristics @25°C (77°F)



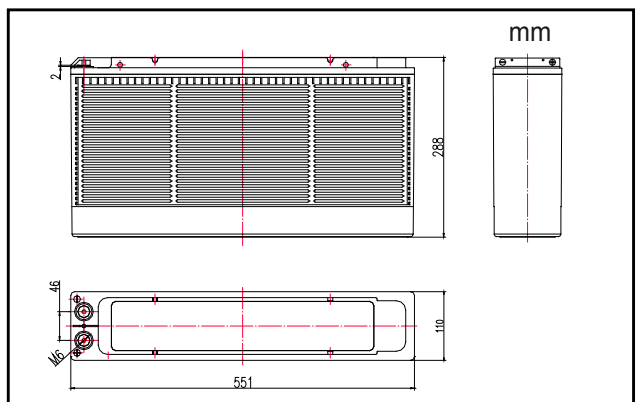
## Specification

NOMINAL VOLTAGE	: 12 V
NOMINAL CAPACITY(10 hr)	: 150 Ah
DIMENSIONS	
TOTAL HEIGHT	: 287 mm ( 11.34 inches )
CONTAINER HEIGHT	: 287 mm ( 11.34 inches )
LENGTH	: 551 mm ( 21.69 inches)
WIDTH	: 110 mm ( 4.33 inches )
WEIGHT	: APPROX 47 Kg ( 103.62 lbs )
CONTAINER MATERIAL	: UL94HB ABS
	: UL94V-0 ABS
INTERNAL RESISTANCE( 25°C , 77 °F )	: ~4.0m
DISCHARGE CAPACITY UNDER DIFFERENT TEMPERATURES	
40°C	: ~102%
25°C	: ~100%
0 °C	: ~85%

## Discharge Characteristics @25°C (77°F)



## Dimensions



## Characteristics

CAPACITY 25°C / 77°F	
20 hr @ 7.8 A	: 156 Ah
10hr @ 15.00A	: 150 Ah
3 hr @ 38.7 A	: 116 Ah
1 hr @ 93.00A	: 93 Ah
CHARGING VOLTAGE ( 25°C , 77 °F )	
STANDBY USE	: 13.65V±0.15 V
CYCLE USE	: 14.7V ±0.3 V
MAX DISCHARGE CURRENT	: 500A ( 5 sec )
MAX CHARGING CURRENT	: 37.5 A
SELF-DISCHARGE RESIDUAL CAPACITY( 25°C , 77 °F )	
AFTER 3 MONTHS	: ~90%
AFTER 6 MONTHS	: ~82%
AFTER 12 MONTHS	: ~70%

## Terminal

