

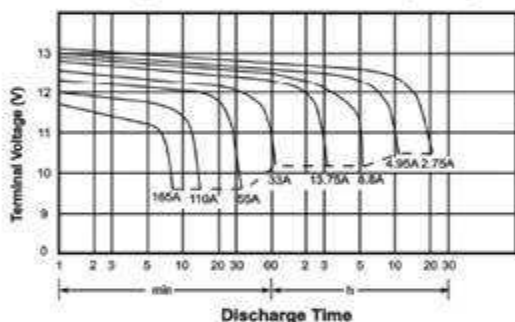


# NON-SPILLABLE SEALED RECHARGEABLE BATTERY

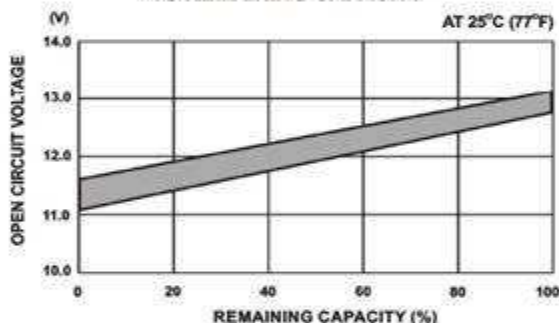
## APOLLO 12V-55AH

☆ SPECIFICATION	☆ CHARACTERISTICS
● NOMINAL VOLTAGE : 12 V	● CAPACITY 25 °C / 77 °F
● NOMINAL CAPACITY(20 hrs) : 55.0 Ah	20 hr @ 2.75 A : 55 Ah
● DIMENSIONS	10 hr @ 4.95 A : 49.5 Ah
TOTAL HEIGHT : 212 mm ( 8.98 inches )	5 hr @ 8.8 A : 44 Ah
CONTAINER HEIGHT : 208 mm ( 8.15 inches )	1 hr @ 33 A : 33 Ah
LENGTH : 229 mm ( 9.02 inches )	1 C @ 55 A : 27.5 Ah
WIDTH : 138 mm ( 5.43 inches )	● INTERNAL RESISTANCE( 25°C , 77 °F ) : 10 mΩ
WEIGHT : APPROX 18.1 kg ( 39.9 lbs )	● CHARGING VOLTAGE ( 25°C , 77 °F )
● MAX DISCHARGE CURRENT : 440 A ( 5 sec )	STANDBY USE : 2.275 ± 0.025 V/CELL
● MAX SHORT- DURATION DISCHARGE CURRENT : 1100 A( 0.1 sec )	: (-3.3mV / °C / CELL)
● STANDARD TERMINALS : FP-22 / FP-14, FP-15 / RT-14	CYCLE USE : 2.45 ± 0.05 V/CELL
● CONTAINER MATERIAL : GENERAL GRADE ABS	: (-5 mV / °C / CELL)
	● MAX CHARGING CURRENT : 16.5 A

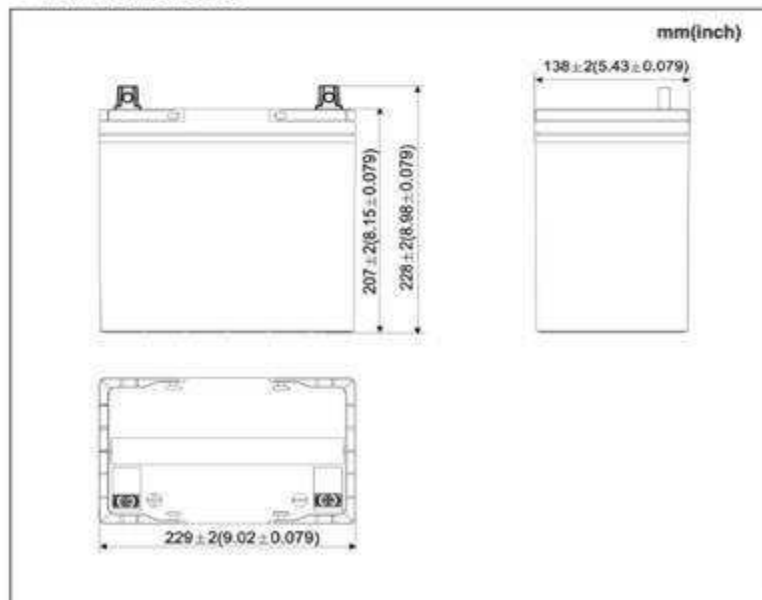
Discharge Characteristics 25 °C ( 77 °F )



OPEN CIRCUIT VOLTAGE VS REMAINING CAPACITY



### ☆ Dimensions



### ☆ Terminal

