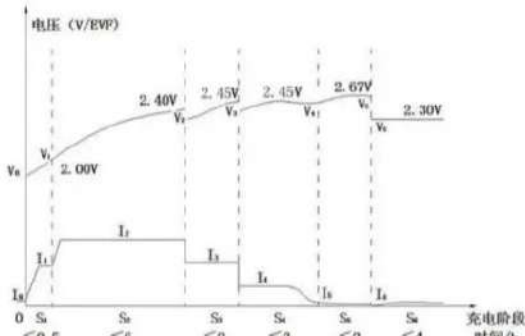


Chilwee Lead-Acid Battery Specifications

6-EVF-86					
Battery Standard			Battery Characteristics		
Rated Voltage (V)		12	Capacity (Ah,25℃)	10hr	90
Rated Capacity (3hr)		86Ah		3hr	86
Dimensions (L×W×H mm)	L (mm)	260		2hr	72
	W (mm)	168	Open Circuit Voltage (V)		12.8-13.4
	H (mm)	211	Charging Voltage (V)	According to charging curve	
	Total Height (mm)	211			
Weight (kg)		24.7			
Case Material		ABS	Max Instant Discharge Current		440A (5sec)
Discharge Capacity at Different Temperatures (3hr)	40℃	105%	Remaining Capacity (3hr)	After 1 Month	≥92%
	25℃	100%		After 2 Months	≥88%
	0℃	90%		After 3 Months	≥83%
6-EVF-80 Battery Outline Dimensions					
Single Cell Charging Curve					
Single Battery Discharge Curve			