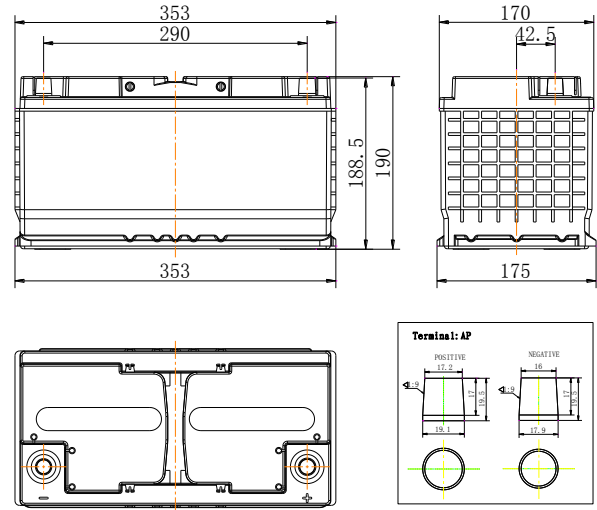


# HC80



**STARTING, LIGHTING & IGNITION (SLI)  
MAINTENANCE FREE AGM BATTERY**

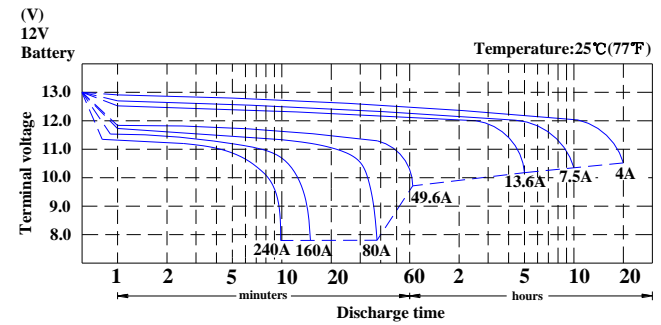


## HC80 (DIN Standard:L5)

### Dimensions:

Length	353mm(13.90inches)
Width	175mm(6.89inches)
Container Height	190mm(7.48inches)
Total Height	190mm(7.48inches)
Weight	Approx.27.7kg (67.07lbs)

## Discharge Characteristics



## General Specifications:

20Hr (Ah)	Reserve Capacity (Minutes)			Cranking Performance				Terminal
	25A	56A	75A	CA(BCI)	CCA (BCI)	CCA (IEC)	CCA(DIN)	
80	168	58	40	1070A	890A	570A	475A	AP

## Constant Current Discharge Rating Amperes @77°F (25°C) to 10.02V

5min	10min	15min	30min	1hr	3hr	5hr	10hr	20hr
318	220	152	85	49.6	19.7	14.0	7.8	4.1

**Note:** Reserve Capacity (RC) = Number of minutes a fully charged battery can carry a load of 25, 56 or 75 amps and maintain 10.5 volts minimum.

CCA(DIN) = amps at - 18°C (0°F) a fully charged battery can carry and maintain 9.0V minimum for 30 secs & 6.0V minimum for 150 secs.

CCA (IEC)= amps at - 18°C (0°F) a fully charged battery can carry and maintain 8.4V minimum for 60secs.

CCA (BCI) = amps at - 18°C (0°F) a fully charged battery can carry and maintain 7.2V minimum for 30 secs.

CA (BCI) = amps at 0°C(32°F) a fully charged battery can carry and maintain 7.2V minimum for 30 secs.