



HYUNDAI SUNGWOOLITE

DATA SHEET

HYUNDAI SUNGWOOLITE BLDG., 609, BONGEUNSA-RO, GANGNAM-GU, SEOUL, KOREA

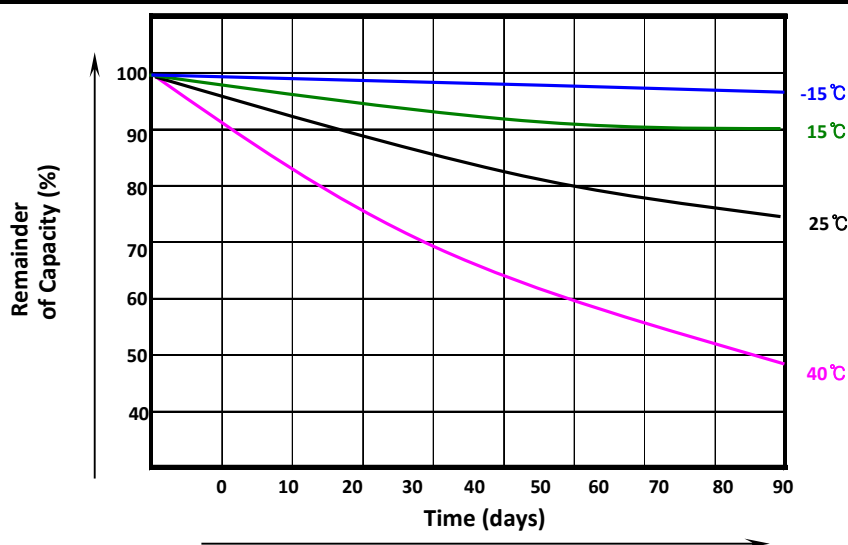
TEL : +82-2-2189-0955 / FAX : +82-2-2189-0940 / URL : <http://www.solite.co.kr>

MODEL NO. : CMF170L

Specification

Normal Voltage	12V
Normal Capacity(20Hr)	170Ah
SAE CCA(Cold Cranking Ampere)	1050A
RC (Reserve Capacity)	320Min.
Dimension	Length 503mm
	Width 216mm
	Container Height 208mm
	Total Height (with Terminal) 230mm
Approximate Weight	Approx 40.0kg
Terminal Shape	Standard shape according to SAE standard
Terminal Layout	Layout 3
Container Material	PP(polypropylene)
Normal Operating Temp. Range	25±3 °C (77±5 °F)
Capacity affected by Temperature	40 °C (104 °F) 105%
	25 °C (77 °F) 100%
	0 °C (32 °F) 85%

Self-discharge Characteristic



Test definition (SAE J537-2000)

SAE CCA : The battery shall be discharged at specified SAE CCA under -18 °C. This discharge terminated when the battery voltage reaches 7.2V. The discharge time(sec.) should be longer than 30s(±0.2s).

RC : The battery shall be discharged with a current of 25A until the terminal voltage falls to 10.50V ± 0.05V. The duration (min.) of discharge shall be recorded.

Drawing

