


PRODUCT DETAILS

PRODUCT CODE	SMF53R	
WARRANTY	18 months (Commercial Use) *	
CHARACTERISTIC	Sealed Maintenance Free Lead Acid Battery	
GROUP SIZE	LB2	
CASE AND LID	Material : Polypropylene (PP)	
	Handle : 1 pc Plastic	
	Ledges : End and Front Ledge (EL & FL)	
	Venting System : Centralized system with Degassing vents on sides	

DIMENSIONS, WEIGHT, AND LAYOUT

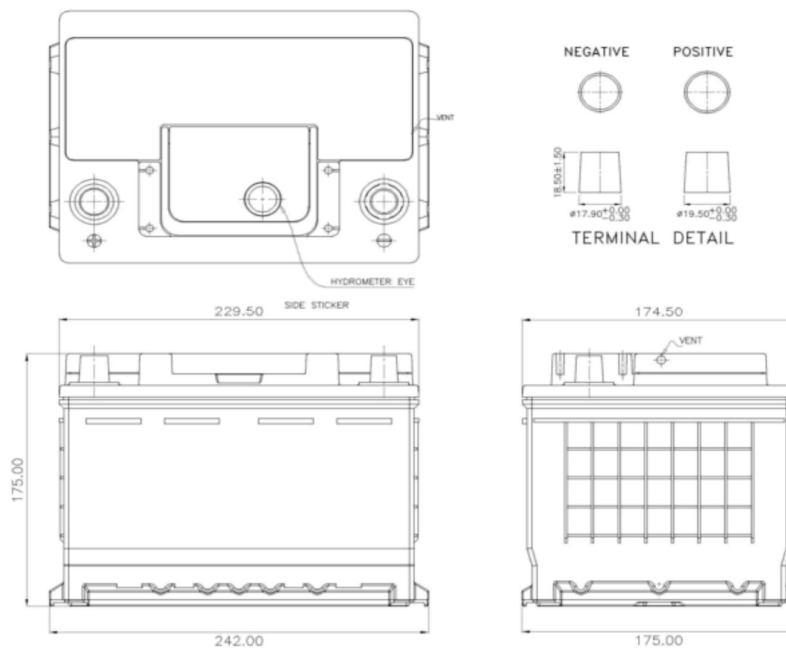
OVERALL DIMENSIONS	METRIC
LENGTH, mm	242
WIDTH, mm	175
CASE HEIGHT, mm	153
TOTAL HEIGHT, mm	175
APPROXIMATE WEIGHT, kg	13.75

TERMINAL DATA	METRIC
TYPE	SAE
TERMINAL HEIGHT, mm	18.5±1.5
BOTTOM DIAMETER, mm	Positive: 19.5+0/-0.3 Negative: 17.9+0/-0.3
TAPER	1:9
POLARITY	D (Positive Left)

CAPACITY SPECIFICATIONS

COLD CRANKING AMPS (CCA)	620 CCA
AMPERE-HOUR AT 20-HOUR CAPACITY	60 Ah
RESERVE CAPACITY (RC)	105 mins

MAX CHARGING VOLTAGE	14.8 V at 25°C
FLOAT CHARGING VOLTAGE	13.5 V – 13.8 V at 25°C
OPERATING TEMPERATURE	-40°C to 80°C** Optimal Temperature: 25°C ± 5°C



*Warranty terms and conditions apply.

**Based on normal engine bay temperature.

(Note) The company reserves the right to update the information above without prior notice.