

## **PRODUCT DETAILS**

PRODUCT CODE	SMF88F	ł	
WARRANTY	36 months (Private Passenger Use) *		
CHARACTERISTIC	Sealed Maintenance Free Lead Acid Battery		
GROUP SIZE	LN5		
	Material	:	Polypropylene (PP)
	Handle	:	2 pc Plastic
CASE AND LID	Ledges	:	End and Front Ledge (EL & FL)
	Venting		Centralized system with
	System	•	Degassing vents on sides



## **DIMENSIONS, WEIGHT, AND LAYOUT**

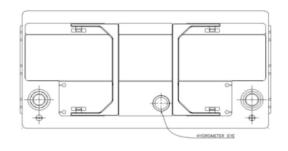
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OVERALL DIMENSIONS	METRIC	
LENGTH, mm	345	
WIDTH, mm	175	
CASE HEIGHT, mm	168	
TOTAL HEIGHT, mm	190	
APPROXIMATE WEIGHT, kg	23.92	

TERMINAL DATA	METRIC
ТҮРЕ	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	C (Positive Right)

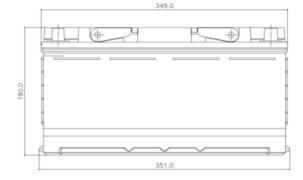
## **CAPACITY SPECIFICATIONS**

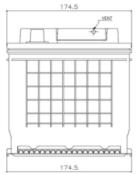
COLD CRANKING AMPS (CCA)	900 CCA
AMPERE-HOUR AT 20-HOUR CAPACITY	105 Ah
RESERVE CAPACITY (RC)	200 mins

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 $80^{\circ}$ C**  Optimal Temperature: $25^{\circ}$ C $\pm$ $5^{\circ}$ C









<sup>\*</sup>Warranty terms and conditions apply.
\*\*Based on normal engine bay temperature.