Bosch SMT Mega Power Plus
31-900T – 12V Calcium-Calcium Technology

Applications

Light & Heavy Commercial Applications including Industrial

Bosch Master Data

Short Order Part Number	Bosch 13 Digit Part Number	EAN Barcode
31-900T	**0092S37157HH0**	**4047024824133**
Product Series	Technology	Warranty Period
SMT Mega Power Plus (T4)	**Calcium, Calcium**	**Refer www.boschaftermarket.com.au**
		Refer www.boschaftermarket.co.nz

Technical Information

Nominal Voltage	Nominal Capacity (20HR)	
12V	**100 AH**	

Case Size Dimension

Length	Width	Container Height
330mm (13 inches)	**173mm (6.81 inches)**	**218mm (8.58 inches)**
Total Height (with Terminal)		
239mm (9.40 inches)		

| Approx Weight (Gross)	Terminal	Grid
10.48 kg (23 lbs)	**G (Threaded)**	**Expanded**
Container Material	Lid Design	
Polypropylene	**Labrynth Lid**	
Rated Capacity		Internal Battery Resistance
Mins @ 25A = 160 (20hr, 1.75V/cell, 26.7°C/80°F) = 100 AH		**2.9mΩ**
Operating Temp. Range	Nominal Operating Temp. Range	Self Discharge
Discharge: -30~60°C (-22~140°F)	**25°C/77°F**	**Refer chart**

Product Dimension & Design

🟨 G (Threaded)
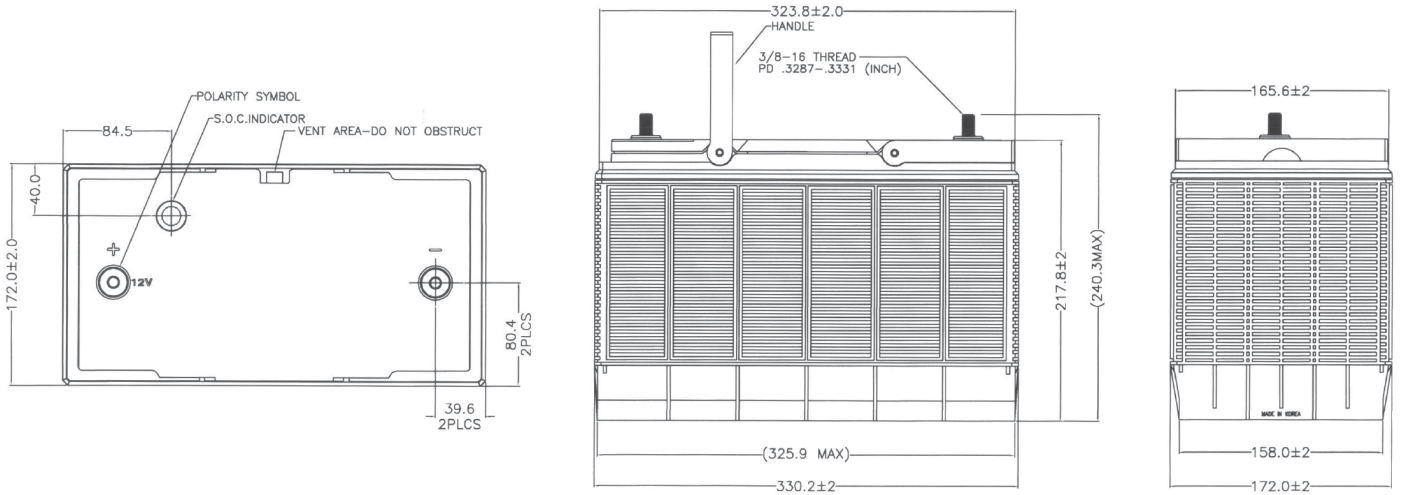
Product Performance Overview

Depth of Discharge Cycling Test

Discharge Characterestics Test
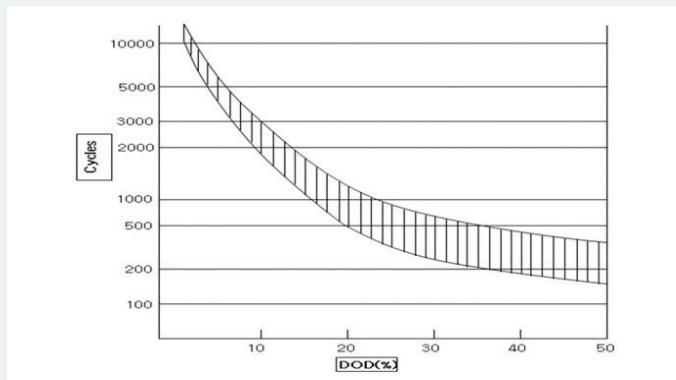
31-900 / 31-900T Discharge Characteristics (25°C,77°F)
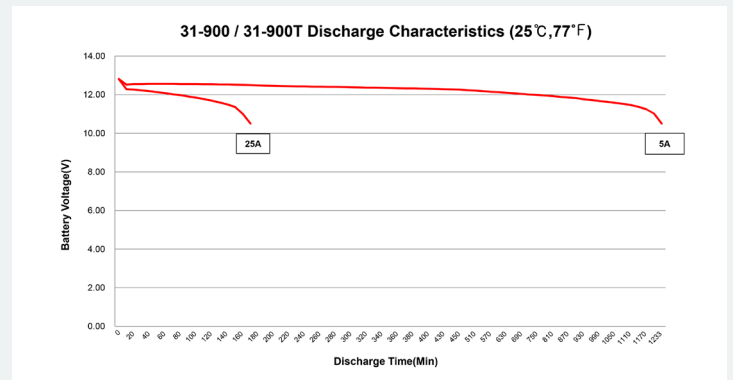
Your address for genuine Bosch quality:

Dealer stamp here: