

**BOSCH**

Invented for life

Bosch SMT Mega Power Plus

N120 (150F51) – 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 |
| N120 (150F51) | 0092S47062HH0 | 4047024385207 |
| 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) | Reserve Capacity |
| 12V | 135 AH | 245 Mins |
| Cold Cranking Amperes (CCA) | | |
| 1005 Amps | | |

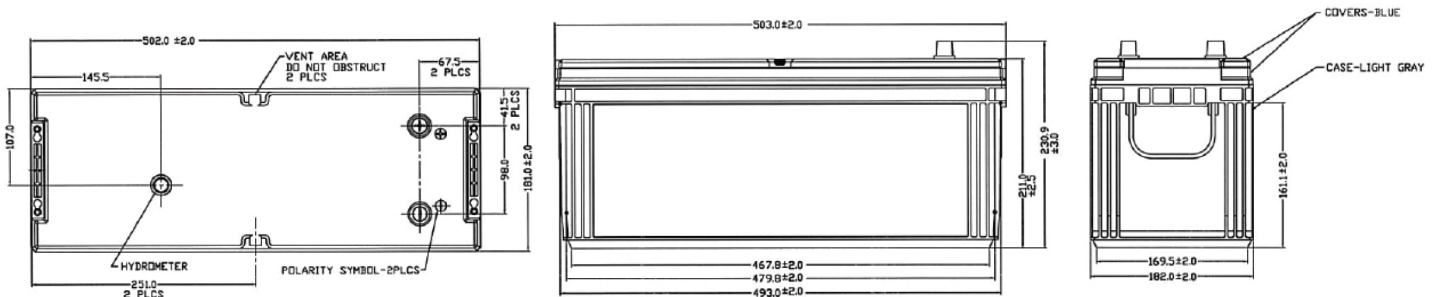
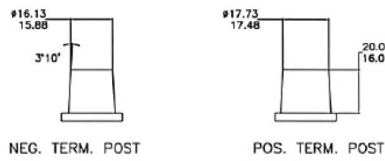
Case Size Dimension

| | | |
|------------------------------|---------------------|--------------------|
| Length | Width | Container Height |
| 503mm (19.8 inches) | 182mm (7.16 inches) | 211mm (8.3 inches) |
| Total Height (with Terminal) | | |
| 231mm (9 inches) | | |

| | | |
|---|-------------------------------|-----------------------------|
| Approx Weight (Gross) | Terminal | Grid Design |
| 36.09 kg (79.4 lbs) | A (Standard) | Expanded |
| Container Material | Lid Design | |
| Polypropylene | Labrynth Lid | |
| Rated Capacity | | Internal Battery Resistance |
| Mins @ 25A = 245 (20hr, 1.75V/cell, 26.7°C/80°F) = 135 AH | | 3.2mΩ |
| Operating Temp. Range | Nominal Operating Temp. Range | Self Discharge |
| Discharge: -30~60°C (-22~140°F) | 25°C/77°F | Refer chart |

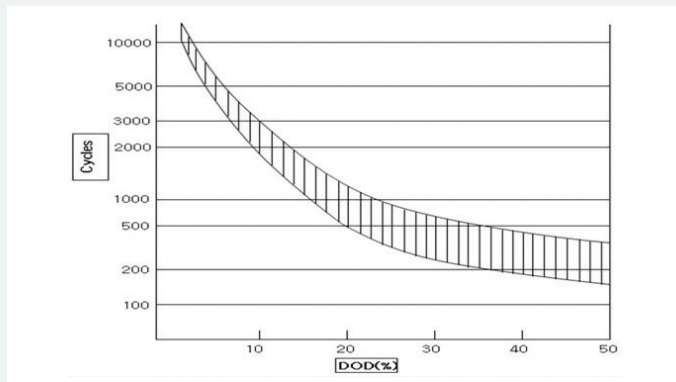
Product Dimension & Design

■ A (Standard)

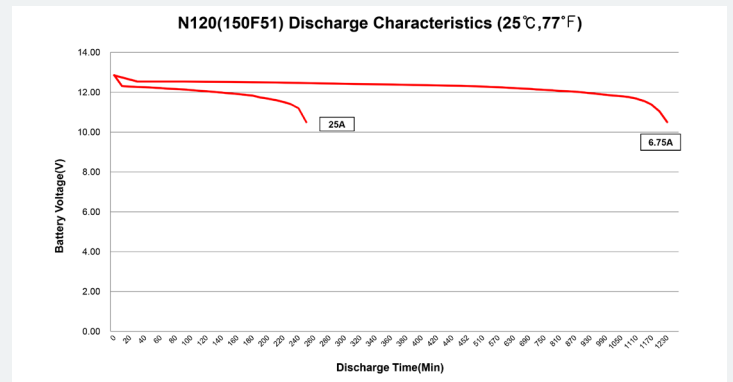


Product Performance Overview

Depth of Discharge Cycling Test



Discharge Characteristics Test



Your address for genuine Bosch quality:

Dealer stamp here: