

SEALED RECHARGEABLE BATTERY

ELITE 100

Features

Compact design
 Heavy duty grids
 Maintenance free
 Low self-discharge
 Wide operating temperature
 High impact resistive plastic cast



MODEL	
Nominal Voltage	12V
INPUT	
Rating Capacity	20 Hour Rate 5.0A/100AH / 10 Hour Rate 9.2A/6.9AH / 5 Hour Rate 16.0A/80AH / Overvoltage restoration/41AH
CURRENT	
Max Discharge Current	800A (5S)
CHARGE	
Constant Voltage	Cycle: Initial charging less than 30A / Float: Voltage 14.4-14.7V/77°F (25°C), Voltage 13.5-13.8V/77°F (25°C)
INTERNAL RESISTANCE	
Fully Charged Battery	5MΩ
SELF DISCHARGE (77°F 25°C)	
Capacity after 3 Months Storage	91%
Capacity after 6 Months Storage	81%
Capacity after 12 Months Storage	60%
TERMINAL	
Terminal	M3
PHYSICAL	
Dimension W x D x H (mm)	174 x 407 x 208
Net Weight (kgs)	28.5

*Specifications are subject to change without prior notice.

