

# REGULATORS

Solar



## Valen 10A Regulator

Through the use of microprocessors and dedicated intelligent controls, the Valen solar regulator regulate charging to ensure your battery remains in optimum working condition. From this data, the Valen solar regulator can regulate its charging ensuring it never overcharges or undercharges the battery.

<b>PRODUCT CODE</b>	SRA V10	<b>Dimensions</b>	127 x 25 x 80
<b>Voltage</b>	12/24	<b>Weight</b>	0.12Kg
<b>AMP Rating</b>	10A	<b>Display</b>	LED
<b>PWM</b>	Suitable for AGM, X-CEL, Gel, and ENDUROGEL		



## Valen 20A Regulator

Through the use of microprocessors and dedicated intelligent controls, the Valen solar regulator regulate charging to ensure your battery remains in optimum working condition. From this data, the Valen solar regulator can regulate its charging ensuring it never overcharges or undercharges the battery.

<b>PRODUCT CODE</b>	SRA V20	<b>Dimensions</b>	127 x 25 x 80
<b>Voltage</b>	12/24	<b>Weight</b>	0.12Kg
<b>AMP Rating</b>	20A	<b>Display</b>	LED
<b>PWM</b>	Suitable for AGM, X-CEL, Gel, and ENDUROGEL		



## Valen 50A Regulator

Through the use of microprocessors and dedicated intelligent controls, the Valen solar regulator regulate charging to ensure your battery remains in optimum working condition. From this data, the Valen solar regulator can regulate its charging ensuring it never overcharges or undercharges the battery.

<b>PRODUCT CODE</b>	SRA V50	<b>Dimensions</b>	230 x 70 x 135
<b>Voltage</b>	12/24	<b>Weight</b>	0.62Kg
<b>AMP Rating</b>	50A	<b>Display</b>	LED
<b>PWM</b>	Suitable for AGM, X-CEL, Gel, and ENDUROGEL		



# ACCESSORIES

Solar



## Valen MPPT 15A

The Valen SRA VMPPT15 is a charge controller which uses Maximum Power Point Tracking (MPPT) of a photovoltaic array in order to deliver the greatest efficiency in charge to the batteries. Through using the MPPT method, the solar charge controller can deliver a greater efficiency than the PWM solar regulators.

<b>PRODUCT CODE</b>	SRA VMPPT15	<b>Dimensions</b>	205 x 168 x 60
<b>Voltage</b>	12/24/48V	<b>Weight</b>	2.0Kg
<b>AMP Rating</b>	15A	<b>Display</b>	LED
<b>MPPT</b>	Suitable for AGM, X-CEL, Gel, and ENDUROGEL		



## Plasmatronics 20A Regulator

The Plasmatronics PL series of charge controllers are the industry standard, field proven way to take control of your battery based renewable energy system. The four stage charging algorithm incorporating true Pulse Width Modulated (PWM) constant voltage control gives you complete control over the whole charging cycle. All charging voltages and times are adjustable over generously wide ranges.

<b>PRODUCT CODE</b>	SRA PL20	<b>Dimensions</b>	100 x 109 x 40
<b>Voltage</b>	12, 24, 32, 36, 48V	<b>Weight</b>	0.345Kg
<b>AMP Rating</b>	20A	<b>Display</b>	LCD Screen
<b>PWM</b>	Suitable for AGM, X-CEL, Gel, and ENDUROGEL and programmable for Lithium		



Larger and MPPT regulators are available  
Contact us now  
**1300 734 253**

## Plasmatronics 60A Regulator

The Plasmatronics PL series of charge controllers are the industry standard, field proven way to take control of your battery based renewable energy system. The four stage charging algorithm incorporating true Pulse Width Modulated (PWM) constant voltage control gives you complete control over the whole charging cycle. All charging voltages and times are adjustable over generously wide ranges.

<b>PRODUCT CODE</b>	SRA PL60	<b>Dimensions</b>	228 x 176 x 62
<b>Voltage</b>	12, 24, 32, 36, 48V	<b>Weight</b>	1.120Kg
<b>AMP Rating</b>	60A	<b>Display</b>	LCD Screen
<b>MPPT</b>	Suitable for AGM, X-CEL, Gel, and ENDUROGEL		

