

Surrette Solar Series 400



Surrette Battery, based in Springhill, NS, has been manufacturing deep cycle batteries for more than 40 years. The Series 400 batteries, manufactured specifically for solar and other renewable energy applications, are designed to offer up to 12 years of life!

Features

- | Thick plate design coupled with high density active material plate construction
- | Constructed with structural foam containers
- | Enveloped separators
- | Increased liquid reserve

Benefits

- | Unsurpassed cycling service, 10 year average life expectancy
- | Less weight
- | Greater rigidity
- | Greater durability
- | Ability to remove sediment chamber, eliminating separator mis-alignment, treeing and shorting
- | Allows for higher plates to be used in the same sized cell, thus yielding greater capacity
- | Less maintenance



Technical data Solar Series 400:

Voltage	6 V
Plate Alloy	4 % antimony
Post Type	Flag (typical)
Chg Volt (Float)	2.2-2.3 VPC
Chg Volt (Bulk)	2.37-2.40 VPC
Sp. Gravity	1.265
Electrolyte	Sulfuric acid

Available from:

SURRETTE400-TD-USA-0507

BALANCE OF SYSTEMS