



FEATURES

- AGM (Absorbed Glass Mat) Technology
- Maintenance Free Design
- Non-Spillable, Leak Proof Construction
- Heavy Duty Pure Lead Grid Design
- Rugged ABS Reinforced Plastic Housing
- Shock and Vibration Resistant Construction
- Very Low Resistance for Ultra Fast Recovery
- M6 to 3/8" Hardened Steel Connectors

APPLICATIONS

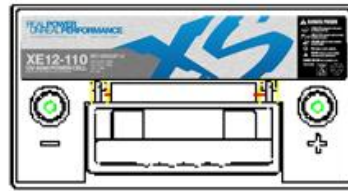
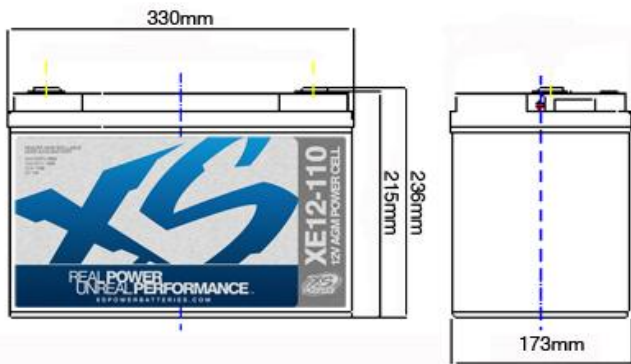
- Primary or Secondary Audio Power Source
- Marine/RV Starting or Supplemental Power
- Good for up to 4,000W Audio Power
- High Cranking Performance

PHYSICAL SPECIFICATIONS

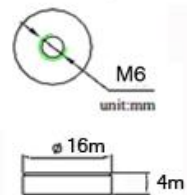
Approximate Weight	34.69kg
Approximate Dimensions	
Length	330mm
Width	173mm
Height	215mm
Total Height	236mm
Housing Material	Shock Resistant ABS
Terminal Type	M6 Stud Adaptor

PERFORMANCE SPECIFICATION

Nominal Voltage	12V
Nominal Capacity (20hr)	110Ah to 10.5V
Max Amps @ 77°F (25°C)	5,000A
HCA @ 77°F (25°C)	1565A
MCA / CA @ 32°F (0°C)	1360A
CCA @ 0°F (-18°C)	1100A
Reserve Capacity (25A)	230 minutes to 10.5V



TERMINAL TYPE : M6



TEMPERATURE SPECIFICATIONS

Nominal Operating Temp.	77°F (25°C)
Charge Temp. Range	14°F - 140°F (-10°C - 60°C)
Discharge Temp. Range	-4°F - 140°F (-20°C - 60°C)

Proper Charging is crucial to the life of your XS Power battery. It is very important that the temperature of the battery remains cool with respect to the charge voltage. The chart below will help ensure proper charge voltage with different ranges of ambient temperature.

CHARGE VOLTAGE REFERENCE CHART

Temperature	32°F (0°C)	50°F (10°C)	68°F (20°C)	77°F (25°C)	86°F (30°C)	104°F (40°C)
Charge Voltage	15.20	15.00	14.80	14.70	14.50	14.30
Float Voltage	14.25	14.00	13.75	13.65	13.50	13.25