

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 Ring Terminal Button Connectors

APPLICATIONS

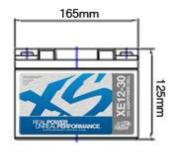
Primary or Secondary Audio Power Source Marine/RV Starting or Supplemental Power Good for up to 1,500W Audio Power High Cranking Performance

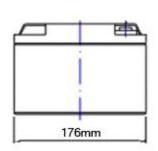
PHYSICAL SPECIFICATIONS

Approximate Weight	10.73kg				
Approximate Dimensions					
Length	165mm				
Width	176mm				
Height	125mm				
Total Height	125mm				
Housing Material	Shock Resistant ABS				
Terminal Type	M6 Insert				

PERFORMANCE SPECIFICATION

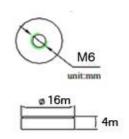
Nominal Voltage	12V
Nominal Capacity (20hr)	28Ah to 10.5V
Max Amps @ 77°F (25°C)	2,000A
HCA @ 77°F (25°C)	630A
MCA / CA @ 32°F (0°C)	530A
CCA @ 0°F (-18°C)	415A
Reserve Capacity (25A)	55 minutes to 10.5\











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