

Image: Second system Image: Second system Image: Second	SUP SP	
Super Sport Series	AGM READY TO GO BATTERY	
TERMINALS: (mm)Image: state of the s	 FEATURES Factory activated AGM battery Exceptional starting power Excellent cycle life 100% maintenance free Highly vibration and impact resistant Completely sealed and spill proof Suitable for all weather conditions No initial acid filling required Simply connect your battery and you 	
DIMENSIONS: inch (mm)	PERFORMANCE SPECIFICATIONS	, , , , , , , , , , , , , , , , , , ,
DIMENSIONS. IIICII (IIIIII)	FERFORMANCE SFEGIFICATIONS	
L: 7.68 (195) W: 5.12 (130) H: 6.06 (154) HT: 7.09 (180) Tolerances are +/ 0.04 in. (+/- 1mm) and +/- 0.08 in. (+/- 2mm) for height dimensions. All data subject to change without notice.	Nominal Voltage Rated Capacity 10-hr. (3.00A) 5-hr. (4.92A) 2-hr. (10.50A) 1-hr. (18.00A) 0.5-hr. (32.40A)	12 volts 30.00 AH 24.60 AH 21.00 AH 18.00 AH 16.20 AH
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Image: Stand International Excluding Emails Image: Stand International Excluding Emails Image: Stand International Excluding Emails Image: Stand International Excluding Emails Image: Stand International Excluding Emails Image: Stand International Excluding Emails Image: Stand International Excluding Emails Image: Stand International Excluding Emails Image: Stand International Excluding Emails Image: Stand International Excluding Emails Image: Stand International Excluding Emails Image: Stand International Excluding Emails Image: Stand International Excluding Emails Image: Stand International Excluding Emails Image: Stand International Excluding Emails Image: Stand International Excluding Emails Image: Stand International Excluding Emails Image: Stand International Emails Image: Stand International Excluding Emails Image: Stand International Emails Image: Stand International Excluding Emails Image: Stand International Emails Image: Stand International Emails Image: Stand Internat	Nominal Voltage Rated Capacity 10-hr. (3.00A) 5-hr. (4.92A) 2-hr. (10.50A) 1-hr. (18.00A) 0.5-hr. (32.40A) Cold Cranking Amps (CCA) Cranking Amps (CA) Approximate Battery Weight (with acid) Approximate Electrolyte Weight Self Discharge (77°F (25°C) The Effect of Temperature on Capacity 104 °F (40°C) 77 °F (25°C) 32 °F (0°C) 5 °F (-15°C)	30.00 AH 24.60 AH 21.00 AH 18.00 AH 16.20 AH 300 350 17.82 lbs. (8.08 kg) 5.56 lbs. (2.52 kg) Approximately 3% per month 106% 100% 86% 65%
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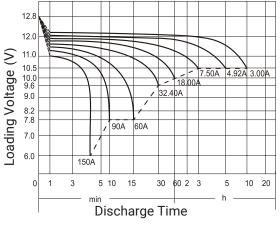






Factory Activated AGM Powersport Battery Super Sport Series

DISCHARGE CHARACTERISTICS



For futher charging information including temperature compensation factors, see Power Sonic Technical Manual/Power Sonic Charger specifications.

CHARGERS

Power Sonic offers a wide range of chargers suitable for batteries with a variety of capacities.

Please refer to our website for more information on our switch mode and transformer type chargers.

Please contact our technical department for advice if you have difficulty in locating a suitable charger.

FURTHER INFORMATION

Please refer to our website **www.power-sonic.com** for a complete range of useful downloads, such as product catalogs, material safety data sheets (MSDS), ISO certification, etc.



CHARGING

Constant Voltage Charge: Apply constant voltage charge at 14.4 V - 15.0 V at 77°F (25°C). Initial charging current should be set at less than 9.0 Amps. Charging time 16 - 24 hours.

Constant Current Charge: Charging current 0.1C=3.0 Amps, when charging voltage up to 15.6 V, continue to charge 2 hours.

"Float" or "Stand-By" Charge: Apply constant voltage charge of 13.5 V - 13.8 V at 77°F (25°C). When held at this voltage, the battery will seek its own current level and maintain itself in a fully charged condition.

Temperature Compensation: Charging voltage should be regulated in relation to ambient temperature. As temperature rises charging voltage should be reduced to prevent overcharge and increased as temperature falls to avoid undercharge.

APPLICATIONS

- Motorcycle
- Scooter
- ATV
- WatersportUTV
 - Garden
- Snowmobile

GLOBAL HEADQUARTERS (USA AND INTERNATIONAL EXCLUDING EMEA)

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