

General features for MPSS Series (AGM Start-Stop Battery)

- * Advanced Absorbed Glass Mat (AGM) technology.
- * Maintenance-free design.
- * Durable, longer cycling life than ordinary batteries.
- * Excellent charging acceptance and fast recharging.



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MPSS12-70 (12V70Ah)



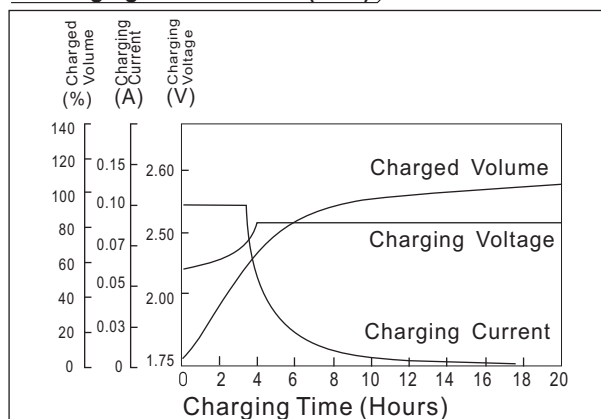
Specifications

Nominal Voltage		12 V
Rated capacity (20 hour rate)		70Ah
Dimensions	Total Height	190mm (7.48 inches)
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	Length	278mm (10.95 inches)
	Width	175mm (6.89 inches)
Weight Approx		20.5Kg (45.1 lbs)

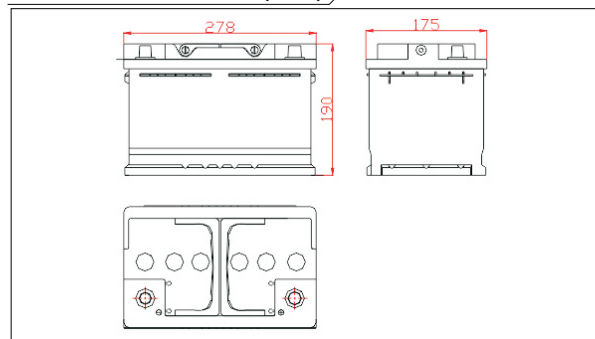
Characteristics

Capacity 25°C(77°F)	20 hour rate(3.5 A) Reserve capacity(25A) CCA(-18°C)	70AH 132min 720A
Capacity affected by Temperature (10hour rate)	40°C(104°F) 25°C(77°F) 0°C(32°F) -15°C(5°F)	102% 100% 85% 65%
Self-Discharge at 25°C(77°F)	Capacity after 3 month storage Capacity after 6 month storage Capacity after 12 month storage	91% 82% 64%
Charge (constant Voltage)	Initial Charging Current less than 17.5 A Voltage 15.00-15.60V	

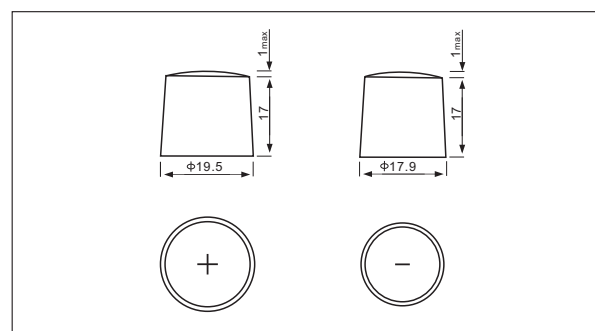
Charging characteristics(25°C)



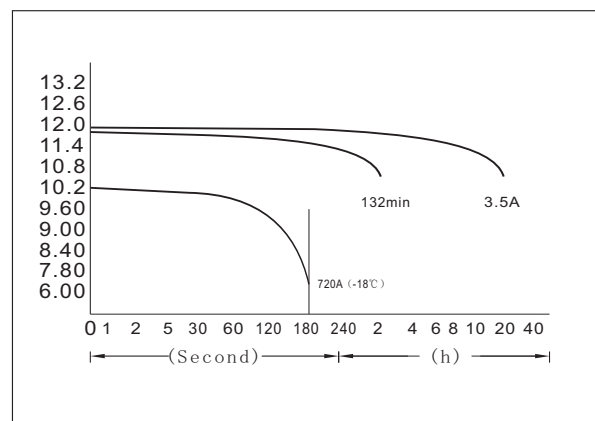
Outer dimensions (mm)



Terminal Type (mm)



Discharge Curves 25°C(77°F)



Curves of service life and ambient temperature

