

MHP AGM START-STOP CAR BATTERY SERIES

MHP AGM Start-Stop battery is kind of lead-acid battery which adopts advanced AGM(Absorbent Glass Mat) separator technology. It is widely used in mild hybrids vehicles with Start-Stop system.



Specification:

Nominal Voltage	12 V
Capacity	80 Ah @ 20hr to 10.5 V @ 25°C (77°F)
Reserve Capacity	25A, 10.5V ≥140min
Weight	23.1kg(50.93 lbs) ± 3%
Dimensions	315×175×190 mm
CCA (-18°C)	820 A (EN)
Self Discharge @ 25°C (77°F)	<8% after 90 days storage
Operating Temperature Range	-30°C~70°C(-22°F~158°F)
Acceptable Charging Current	0 ~ 24A
Charging Voltage @ 25°C (77°F)	14.5 ~ 15.0V
Case Materials	High temperature resistant materials
Terminal	Tapered terminal (Left:negative; Right:positive)



Product standard:

- ☒ EN 50342
- ☒ VDA
- ☒ GB/T5008.1-2013
- ☒ JB/T12666

Product Features:

- Ultra-low resistance separator, reducing battery self-discharge;
- Strong starting, the engine can be started in low temperature or low charging state;
- Stamping multiple lead-calcium-tin alloy grids, corrosion resistance, less water loss, extended service life of the battery at high temperature;
- Unique sealing structure design, minimize water loss and extends battery life.
- Using high-conductivity lead alloy casting and welding, TTP welding technology, good starting performance under high-current.

Dimensions(mm):

