# **HTB6-420 GEL Battery CSBattery**



# What is HTB series battery?

It meets with IEC, CE and ISO standards. With up-dated valve regulated technology and high purity raw GEL materials imported from Germany, the HTB series battery maintains high consistency for better performance and reliable standby service life. It is designed specially for using under high and cold temperature sites.

### What is HTB (high temperature long life deep cycle gel battery)?

HTB (High Temperature Long Life Deep Cycle GEL Batteries) series is pure GEL battery with 15~20 years floating design life. It is ideal for standby or frequent cyclic discharge applications under extreme environments.

#### What is CS battery?

Newest in 2016,CSBATTERY patented High Temperature Solar Deep Cycle long life Gel battery,best choice to work in hot/cold temperature sites and maintain long service life over 15years. Since 2003,CS BATTERY start the research and produce sealed free maintenance AGM and GEL storage batteries.

#### Why is HTB battery a good choice?

HTB battery's shell adopts anti-high temperature ABS material, so the battery inside will not be over heat lead to water loss because of high temperature environment, ensure the battery super long life and the shell will not swell even use in extreme high temperature area.

## What is HTB electrolyte used for?

It is ideal for standby or frequent cyclic discharge applications under extreme environments. By using strong grids, high purity lead and patented Gel electrolyte, the HTB series offers excellent recovery after deep discharge under frequent cyclic discharge use, and can deliver 1500 cycles at 50% DOD. Welcome: OEM Brand, OEM Color...

#### What are the advantages of HTB series?

HTB series adopts patented gel electrolyte by nano-meter fumed silica, which advantage is high heat capacity and excellent heat release performance, can avoid the thermal runaway problem of normal battery, and discharge capacity can increase by over 30% in low temperature area.

Battery cell for 12V 40Ah 12V40Ah 24V40Ah 36V40Ah 48V40Ah Designed floating service life: 15~20years @25°C/77°F Able to operate at -40°C to +60°C Deep Cycle usage: 50% DOD, 1500-1600 Cycles work in high/cold temp. ...

Battery cell for 12V 100Ah 12V100Ah 24V100Ah 36V100Ah 48V100Ah Designed floating service life: 15~20years @25°C/77°F Able to operate at -40°C to +60°C Deep Cycle usage: 50% DOD, 1500-1600 Cycles work in high/cold temp. ...



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