

VALVE REGULATED LEAD-ACID BATTERY FOR START-STOP

H4-50-L-T2-A



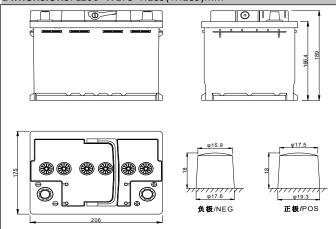
LONGWAY brand AGM start-stop series battery are specially designed for vehicle start/stop system.Comply with IEC 60095-1/2018, VDA start-stop Battery Standard specification (AGM), GB/T12666-2016 standard. Start-stop series battery adopts rare earth alloy with patented technology, unique lead paste formula and additives to ensure the product has a longer service life, wide temperature range, low self discharge rate, Strong storage performance and other advantages.Meanwhile they are valve regulated sealed design,which belongs to non-spillable,reliable and maintenance-free environmental friendly products. It comply with EU battery directive RoHS & REACH.



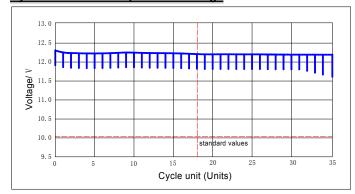
Performance

Nominal Voltage	12V
Rated capacity	50Ah@20Hr to 10.50V@25°C
Reserve Capacity	80min@25°C
CCA (-18℃)	570A
Weight	Approx. (15.4±2%) kg
Internal resistance	Approx. 3.70m Ω , full charged@25 $^{\circ}\mathrm{C}$
Operating Temperature	-30℃~70℃
Charging Voltage	14.5~15.0V@25℃
Base Hold-down	B13
Terminal	1(EN standard)

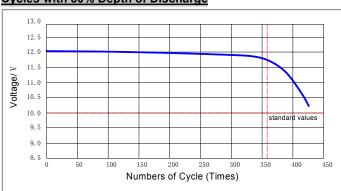
Dimensions: L206*W175*H189(TH189)mm



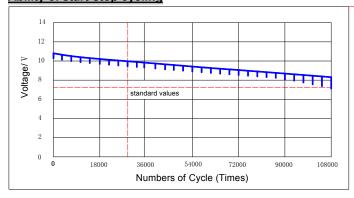
Cycles with 17.5% Depth of Discharge



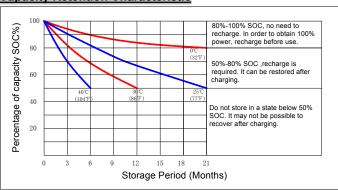
Cycles with 50% Depth of Discharge



Ability of start-stop cycling



Capacity Retention Characteristic



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