

TECHNICAL DATASHEET · AGM DEEP CYCLE

6V/240Ah AGM Deep Cycle Battery

Victron Energy · article number BAT406225084



Valve regulated, maintenance-free flat plate agm battery for deep cycle service in solar, marine and standby systems. Rated 240 Ah at 6 V, measured over a 20 hr discharge at 25 degrees C.

Price on request

AGM Deep Cycle

240 Ah / 6 V

Technical specifications

Article number	BAT406225084
Battery family	AGM Deep Cycle
Nominal voltage	6 V
Rated capacity	240 Ah
Rated capacity basis	20 hr discharge at 25 degrees C
Dimensions (l x w x h)	320 x 176 x 247 mm
Weight	31 kg
Cold cranking amps (0 degrees F)	700 A
Reserve capacity (80 degrees F)	270 min
Technology	Flat plate AGM
Terminals	Copper
Float design life	7-10 years at 20 degrees C

Cycle design life

- 400 cycles at 80% discharge
- 600 cycles at 50% discharge
- 1500 cycles at 30% discharge

All figures are taken from the manufacturer's official GEL and AGM Batteries datasheet (Victron Energy). The full manufacturer document is available on the product page. Figures apply to the battery in new condition at the stated reference temperature.