

MAINTENANCE FREE

MASTERVOLT

160 Ah

AGM

Pb

AGM

WARRANTY: Do not alter construction - always in charged condition. Do not charge with Sealed-Air batteries.
 Voltage setting: (2) 21.7 V at 25 °C, float charge: (3) 22.5 V, absorption charge: (4) 23.2 V (open / 1 hr)
 Temperature compensation: (5) -3 mV / °C, (6) -4 mV / °C, (7) -5 mV / °C
 Capacity: (1) 160 Ah (2) 20 hr rate using standard, international, DIN methods. www.mastervolt.com

RECYCLABLE



MASTERVOLT
THE POWER TO BE INDEPENDENT

In AGM batteries, the electrolyte (mixture of water and sulphuric acid) is largely absorbed in glass fibre. This type of battery is entirely maintenance-free and there is no gas formation with normal use. AGM batteries can be installed anywhere.

Their construction gives a very fast discharge at very high currents so AGM batteries are ideal for systems that require high currents (for instance when starting an engine). The battery poles can be unscrewed and this type of battery can be combined with every standard battery terminal.

- Excellent starter function.
- Perfect upgrade for flooded lead acid batteries.
- Same initial power surge in an AGM 12/90 Ah as 180 Ah flooded lead-acid battery.
- Glass-fibre technology ensures low internal resistance.
- Use of thicker plates extends lifespan.
- Can be combined with every standard battery terminal.
- Also for medium cyclical use.
- Two year warranty.

Specifications

General specifications

Nominal battery voltage	12 V
Nominal battery capacity C20	160 Ah
Max. charge current	45 A
Terminals	M8 / A-type
Outside dimensions, l x w x h (incl. handles, without automotive terminal post)	485 x 170 x 242 mm 19.1 x 6.7 x 9.5 inch
Weight	42.3 kg 93.3 lb

Technical specifications

CCA to DIN	550 A
CCA to SAE	870 A