

AGM55H Product Data Sheet

AURION[™]
BATTERIES

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ABSORBENT GLASS MAT · 12V AUTOMOTIVE

Technical Information

The Aurion AGM55H is a 12V Aurion sealed, valve-regulated Absorbent Glass Mat (AGM) battery. The electrolyte is held in glass mat separators, making it spill-resistant and suited to vehicles with advanced stop-start, regenerative braking and high electrical loads.



Generic image — more images to come

L x W x H	242	174	189
	LENGTH MM	WIDTH MM	HEIGHT MM

Features and Benefits

- Sealed valve-regulated (VRLA) design
- Electrolyte absorbed in glass mat - spill resistant
- Suited to advanced stop-start and regenerative braking
- Strong cycling performance for high electrical loads
- 640 cold cranking amps

Common manufacturers that use this battery

Peugeot

Volkswagen

Kia

Alfa Romeo

Hyundai

Audi

Skoda

Chery

52 vehicle listings in the Aurion fitment guide.

Technical Specifications

Technology	Absorbent Glass Mat (AGM)	Voltage	12 V
Cold Cranking Amps	640 CCA	Capacity (20hr rate)	TBC
Reserve Capacity	TBC	Overall Dimensions	242 × 174 × 189 mm (L×W×H)
Weight	TBC	Maintenance	Sealed, maintenance-free (VRLA)
Terminal Layout	TBC		



Product page

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Specifications are subject to change without notice. Always confirm fitment against your vehicle's original battery. Rev A · 01/11/2026