



# STRYTEN ENERGY

## M-SERIES

# AGM200 >>>

Stryten Energy AGM200 (Absorbed Glass Mat) batteries and power systems have revolutionized the electric lift truck industry by utilizing technology that combines the dependable power of our lead batteries with the convenience of valve-regulated lead acid (VRLA) technology. Engineered to provide lower maintenance and equipment costs, AGM200 batteries are a safe, clean solution for your business.



CLEAN  
APPLICATION VRLA



NO  
WATERING



MEDIUM  
DUTY

*THE ENERGY TO CHALLENGE*

## AGM200 FOR CLASSES I, II AND III

Choose from a complete family of batteries developed for your applications. Our unique tray design includes top and front cable exits, a flush bolt-on cover and a full exterior weld for strength and durability. Convenient lifting ears also make change-outs quick and simple, whether you're running full-size lift trucks, narrow aisle models or walkies.

## WHY AGM?

### No Watering Needed

AGM technology, unlike standard flooded or gel batteries, minimizes gassing, which eliminates daily watering and acid equalization maintenance.

### Spill-Proof\*

AGM technology holds electrolyte like a sponge, effectively eliminating acid spills at any orientation, keeping your environment safe and clean.

### Eco-Friendly

VRLA technology allows for increased charging efficiency, saving energy and money. This battery has a fully recyclable design for Stryten Energy's Total Battery Management Program.

\*under normal operating conditions

## AGM200 Battery Specifications

TYPE	Ah*	PLATES
45B	45	7-31
50G	50	5-27
55B	55	7-31
60B	60	7-31
75B	75	7-31
90G	90	5-27
100G	100	9-33
105B	105	7-31

\*Ah per positive @ 6 hour rate.

## The Energy to Challenge

Stryten Energy helps solve the world's most pressing energy challenges with a broad range of energy storage solutions and components across the Essential Power, Motive Power, Transportation, Military and Government sectors. Headquartered in Alpharetta, Georgia, we partner with some of the world's most recognized companies to meet the growing demand for reliable and sustainable energy storage capacity.

Learn more at [www.stryten.com](http://www.stryten.com)

## FEATURES AND BENEFITS

### A. Connector Bolts

Epoxy coating provides vibration resistance

### B. Jar Cover

Heat sealed & helium leak tested

### C. Pressure Relief Valve

Self-sealing with built-in flash arrester

### D. Low Resistance Copper Posts

Threaded copper inserts provide superior conductivity for greater electrical efficiency

### E. Grid Designs

Advanced alloys and patterns maximize the effectiveness of both positive and negative plates

### F. Absorbed Glass Mat Separators

High porosity material for maximum recombination and electrolyte absorption

### G. Connectors

SB and Euro connectors available

### H. Tray

Fully welded, all-steel constructed external trays with maximum strength, heat-cured electrostatic powder coated finish for extra durability

