

A Division of Concorde Battery Corp.

## AGM-12105TG

### AGM Deep Cycle Technology

Chairman® AGM batteries are valve-regulated, recombinant gas, absorbed electrolyte, lead acid batteries. The cells are sealed with a pressure relief valve that prevents gases within the battery from escaping. Sealed technology eliminates the need to add water, resulting in maintenance free operation. Since they are sealed there is no electrolyte spewing or spilling during operation.

Along with Chairman's unique high density plate technology, an absorbent glass mat of micro fibers varying in length and diameter with superior electrolyte wicking characteristics, are wrapped in PolyGuard®, a proprietary envelope of micro porous polyethylene. This engineering protects the battery from shorting, allowing longer cycle life.

### Chairman® Features

- 20% faster recharge
- 100% maintenance free
- NONSPILLABLE – Ships HAZMAT Exempt via land, sea or air
- Tested to stringent military shock and vibration standards
- World class customer support

Concorde is dedicated to providing the highest quality materials and craftsmanship in order to yield optimum performance in your storage system.

**Proven safety, reliability and durability since 1993.**

### AGM-12105TG Specifications

Voltage	12 Volts
Nominal Capacity Ampere Hours @ 25° C (77° F) to 1.75 volts per cell	105 AH
Maximum Weight	64 LB / 29 KG

*Specifications are subject to change without notice. The data/information contained herein has been reviewed & approved for general release on the basis that this document contains no export controlled information.*



### M8 Threaded Insert Standard Terminals

AGM-12105TG incorporates M8 (copper alloy) threaded insert terminals. All batteries are supplied with silicon bronze bolts, nuts, and washers required for installation.

