



BAT-CG12105E

Valve Regulated (V.R.L.A.)
10 Year Warranty

High Rate Series.
Absorbed Glass Mat Technology (AGM)

STANDARD FEATURES

- Front access terminals
- Absorbed glass mat construction
- Gas recombination greater than 99%
- Never needs watering; minimal maintenance
- Tank formed plates optimize cell voltage balance
- Reinforced case resists bulging and meets safety requirements (UL 94 V0 / >28% L.O.I.)
- Computer aided design and manufacturing ensures quality products through control of process and standards
- All batteries meet or exceed IEEE 485 and Bellcore capacity requirements at shipment
- Battery design and construction with UL recognized components for standby batteries
- I.C.A.O., I.M.D.G., I.A.T.A. and D.O.T. air transport approved. Rated non-spillable
- 100% recyclable
- Made in the U.S.A.



SPECIFICATIONS

- **Nominal Voltage:** 12-Volt
- **Positive Plate:** Pure lead, low-calcium, high-tin alloy
- **Negative Plate:** Lead calcium alloy
- **Post Seal:** Epoxy-sealed
- **Terminal:** Front access, 1/4" x 20 studs
- **Container:** Flame-retardant, polypropylene - UL 94 V0 / >28% L.O.I.
- **Electrolyte:** 1.42 gallons per battery
- **Safety Vent:** Low positive pressure, self-sealing with flame arrestor
- **Float Voltage:** 2.27 volts per cell \pm 0.01 vpc (13.62 volts per 6-cell unit)
- **Design Life:** 10 years in float applications at 77°F/25°C
- **Warranty:** 1 full year, 9 years prorata
- **Storage:** 6 months at 77°F (25°C)
- **Dimensions:** 20.13" L x 4.33" W x 9.38" H
- **Weight:** 75 lbs.

Volts per Cell (V.P.C.)	15 Min.	30 Min.	60 Min.	90 Min.	2 Hour	3 Hour	4 Hour	6 Hour
1.75	164.0	103.0	63.3	47.3	38.0	27.0	21.2	15.2

Tel: 610-868-3500 Fax: 610-868-8686
www.myerspowerproducts.com

Specifications are subject to change without notice to reflect improvements and upgrades.

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