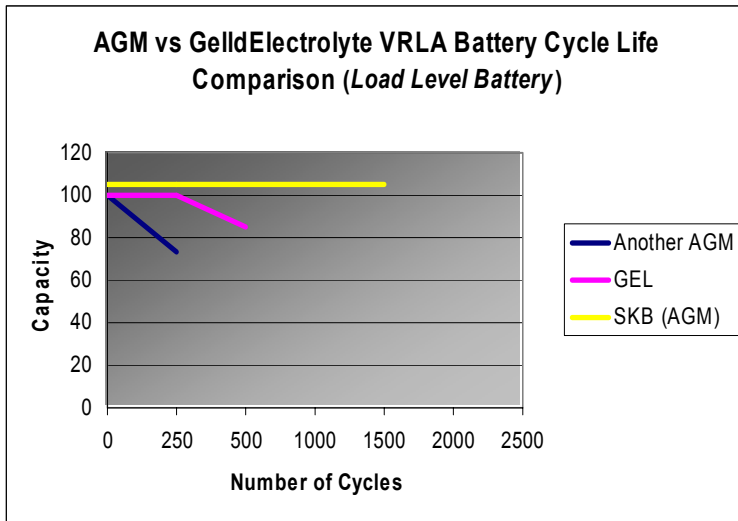




MU Features and Benefits



Proven 1500 to 2000 cycles 70% DOD

Reasons:

- *Improved high performance AGM separator*
- *Modified and improved electrolyte (sticker)*
- *Improved internal compression by placing plates in an horizontal position*

Results:

- *Improved life cycles - 1500 to 2000 at 70% DOD.*

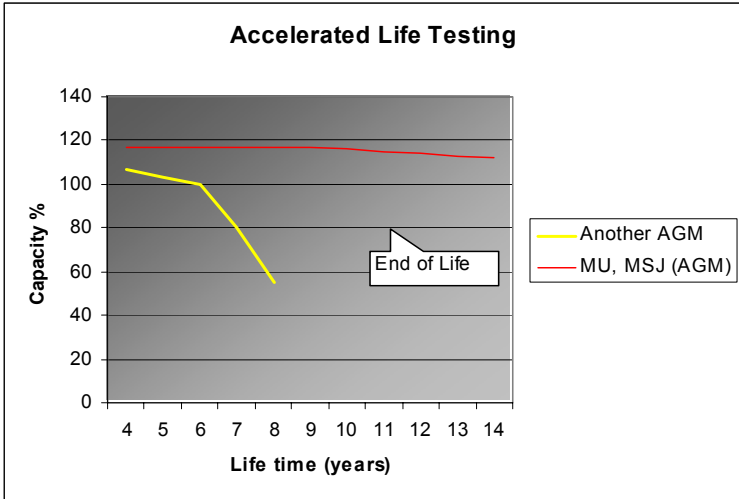


Earthquake proof construction

- *Approved to standards greater than seismic zone 4*
- *Horizontal vibration up to 19.6m/S²*
- *Vertical vibration up to 9.8m/S²*
- *Frequency of 10Hz for 10 seconds*
- *Racks of batteries approved to endure horizontal vibration of up to 11.76m/S² and vertical vibrations of up to 5.88m/S²*
- *SKB did not lose a single battery in the huge earthquake that occurred in Kobe in 1995.*



MU Features and Benefits



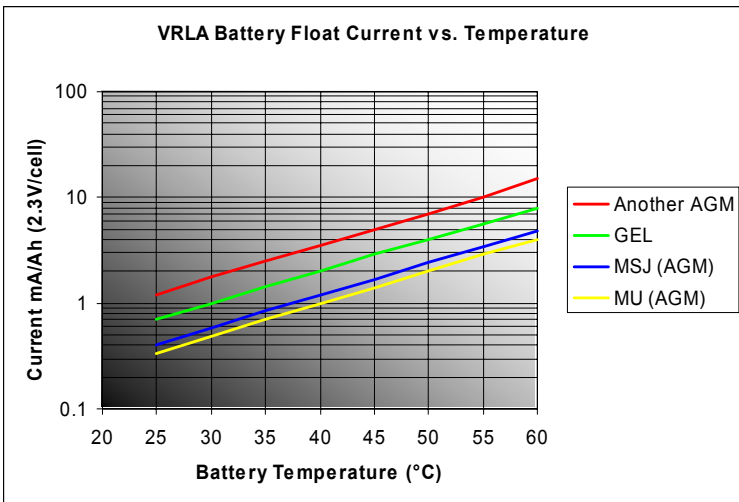
Proven MU series batteries will operate for 20 years or more

Reasons:

- *Produced with anti-deterioration cathodes*
- *Group pressure control technology Keeps the gap between the plates and separators stable*
- *Improved high performance absorbed glass mat keeps its elasticity longer*

Results:

- *Longer battery life - 15 to 20 years*



Proven: Lower float current - No thermal runaway in temperatures as high at 75°C

Reasons:

- *Incorporates a new active material for the negative plate*
- *Improved electrolyte formula - thicker density*

Results:

- *Lower float current. Less chance of thermal runaway*

Common Complaints	CSB's Solutions
1. Only receiving a 5 year service life when 10 to 15 years stated.	CSB's accelerated life tests prove 14 plus years of service due to the use of antideterioration cathodes and group pressure technology.
2. Dry out and corrosion complaints	CSB uses an improved high performance AGM separator. Improved internal compression by plates being placed horizontally. Improved negative plates constructed of a calcium-tin alloy providing lower corrosion to plate.
3. High cycling (critical, 5 events per week, in some areas)	Improved high performance AGM separator. Modified and improved electrolyte (sticker). Improved internal compression
4. Loss of capacity (high temperature, bad initial charge, etc.)	Batteries come fully charged from the factory., meaning they are fully formed (no equalization charge required). New electrolyte formula and improved compression allows for a lower float current and lower temperature during charge
5. Sealed post leakage	Posts are TIG welded with epoxy seals on top
6. Valve vent defective (bad quality - blows up)	Ceramic filters used for safety . Fluorine rubber seals for extended life
7. No manual provided for installation or service	All battery systems come with installation and battery handling manuals.
8. No connectors (unique for each model)	Each battery system comes with standard amp bar inner-cell connectors, termination plates as well as the iron frame for stacking and mounting. All mounting hardware is included (no hidden costs for entire system).