

LIFELINE Batteries

Developed by the Concorde Battery Corporation in the USA, Lifeline™ Batteries are a direct spin-off from Concorde's industry leading aerospace battery range. Lifeline™ Batteries have earned global recognition as the premium AGM battery technology meeting the rigorous demands of a wide range of applications.

Lifeline™ Batteries have been designed for excellent all-round performance and extended cycle life making them ideal for all service load and starting requirements in yachts and commercial craft. They have a proven performance record in emergency services, military and recreational vehicles globally, offering market leading life expectancy.

Benefits

- Absorbed Glass Mat (AGM) Construction – Maintenance Free, Non-Spillable
- 1,000 Cycles @ 50% Depth of Discharge
- -40 to +71°C Operating Temperature Range
- Proven Reliability - Used By The US Military
- Very Low Self Discharge Rate
- Fast Recharge
- 5 Year Pro-Rata Warranty for Marine Applications



Applications

- Marine
- Emergency Services
- Defence Installations
- Renewable Power
- Offshore
- Uninterruptible Power Supplies
- Material Handling Equipment



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| Model | Voltage | Capacity @ 20hr Rate | Maximum Discharge Current (20°C @ 30secs) | Reserve Capacity @ 25A (mins) | Dimensions (mm) | | | Weight (kg) | Terminals (pos / neg) |
|------------|---------|----------------------------|--|--|-----------------|-------|--------|----------------|--------------------------|
| | | | | | Length | Width | Height | | |
| GPL-1400T* | 12 | 43Ah | 850A | - | 248 | 126 | 174 | 14.5 | M8F / M8F |
| GPL-U1T | 12 | 33Ah | 325A | 50 | 196 | 126 | 175 | 10.9 | M6F / M6F |
| GPL-24T | 12 | 80Ah | 800A | 149 | 283 | 168 | 235 | 25.5 | M10F / M8F |
| GPL-27T | 12 | 100Ah | 845A | 186 | 333 | 168 | 235 | 29.5 | M10F / M8F |
| GPL-31T | 12 | 105Ah | 880A | 195 | 328 | 171 | 236 | 31.4 | M10F / M8F |
| GPL-31XT | 12 | 125Ah | 950A | 230 | 328 | 171 | 236 | 34.0 | M10F / M8F |
| GPL-4DL | 12 | 210Ah | 1595A | 390 | 527 | 221 | 219 | 61.2 | L-blade M8 |
| GPL-4CT | 6 | 220Ah | 1095A | 492 | 261 | 179 | 252 | 30.0 | M8F / M8F |
| GPL-8DL | 12 | 255Ah | 1975A | 475 | 527 | 279 | 218 | 73.6 | L-blade M8 |

DMS technologies reserves the right to alter product specifications without prior notice

* Please note that the GPL-1400T is a starter battery not Deep Cycle