



Product application guide

All FULLRIVER Valve Regulated Lead Acid (VRLA) Sealed Lead Acid (SLA) batteries feature Absorbed Glass Mat (AGM) separators.

HGL series.

1Ah to 22Ah: 4-6 year design life when used in standby (Float) backup applications.

24Ah to 260Ah: 6-8 year design life when used in standby (Float) backup applications.

Suitable for standby applications such as: Alarm & Fire panels, Emergency Lighting, etc

Suitable for light duty cyclic use such as: Patient lifter hoists, Toy Cars, Torches, Spotlights, small engine start (portable tradesman type generators and motorbikes).

12 month warranty when used as detailed above. No warranty for high cyclic use such as golf caddies or wheelchairs.

NOTE: The HGL range has been approval by the Scientific Services Laboratory (SSL) issued by the CSIRO for use in fire alarm panels. See at; www.activfire.gov.au

DC (Deep-Cycle) series.

Design life of over 200 complete discharge/recharge cycles.

Suitable for light to medium duty cyclic applications such as: Caravans, RV, Scooters, Golf caddies, Floor scrubbers, Electric outboard motors, Solar, etc

Also suitable for dual purpose engine start & deep cycle for Marine usage.

12 month warranty when used as detailed above.

SPV series.

High performance range specifically designed for car audio.

Supplied with heavy duty metal jacket.

12 month warranty when used as detailed above.

PC series.

Dual purpose deep-cycle high cranking amps battery.

12 month warranty when used as detailed above.

HGHL series.

High rate models for Uninterruptable Power Supplies (UPS).

Many equivalent models to HGL range with larger terminals for higher discharge currents.

Rated in Watts Per Cell (WPC) instead of Ampere-Hours (Ah).

IE: HGHL1235W is same physical size as HGL7.2-12 but has 8.5Ah and 6.35mm (F2) terminals.

HGXL series.

2-volt cells for industrial applications. 50Ah to 3000Ah. 15 year design life.

Accessories also available.

Heavy duty metal jackets for DC85-12 & DC105-12.

6mm and 8mm Automotive Post (AP) terminal adaptors.

PowaKaddy golf buggy adaptor for DC26-12.

Carry bags for DC26-12 and DC35-12.

Design life and warranty periods are based on 25°C ambient and usage within manufacturers operating specifications.

E&OE. Specifications subject to change without notice.

REV-5

www.fullriver.com