

# PowerSafe G Batteries

Engineered to meet the requirements of the power industry with its industry leading features, PowerSafe G batteries are one of the best out there. The PowerSafe G product family features calcium plates which demonstrate maximized performance in long discharge applications, allow the battery to tolerate high temperatures, and along with extra thick positive grids make the PowerSafe G family of batteries one of the most rugged on the market.

As industry requirements for less maintenance increase, the PowerSafe G family continues to be a proven solution. They're designed with an electrolyte reserve for reduced watering requirements to allow for a longer water interval. Thick lead-calcium grids maximize performance and help to provide for 100% initial capacity out of the box.

The placement of copper inserts within the posts maintains excellent short duration high-current performance, while individual posts make monitoring individual cell performance possible.

## Specifications

- Capacity from 930 to 3900 Ah
- 20 year life expectancy in float service at 77 degrees F
- 100% initial capacity
- Thick grids which provide excellent rate performance and long life
- Individual posts to monitor individual cell performance
- Copper inserts within the posts maintain excellent short duration high-current performance
- Electrolyte reserve reduces watering requirements
- Slide-Lock post seal design