

PowerSafe C Batteries

Engineered to meet the requirements of the power industry, the industry leading features inherent to the PowerSafe C batteries make them one of the best in the market.

PowerSafe CA-M batteries feature antimony plates which demonstrate maximized performance in cycling applications, allow the battery to tolerate high temperatures and along with thick positive grids make the CA-M series of batteries one of the most rugged in the market.

PowerSafe CC-M batteries feature calcium plates which demonstrate maximized performance in long discharge applications and reduce watering requirements.

The jar design allows for more free electrolyte enabling both the PowerSafe CA-M and CC-M battery models to be offered with 100% initial capacity.

Designed for easier maintenance, all of the posts and connectors reside above the cell cover meaning maintenance routines including cell monitoring and measurements are simplified. The PowerSafe C series of batteries also includes a Slide Lock post seal that allows for natural plate growth over time. The innovative tongue-and-groove jar-to-cover seal provides reliability with a robust airtight seal.

Combine the standard square plate design which enhances high rate performance and the multi-cell construction that reduces maintenance time, it is no surprise that PowerSafe C batteries have long set the standard to which all other batteries are compared

Specifications

- Capacity from 50 to 200 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
- Electrolyte reserve reduces watering requirements
- Slide-Lock post seal design