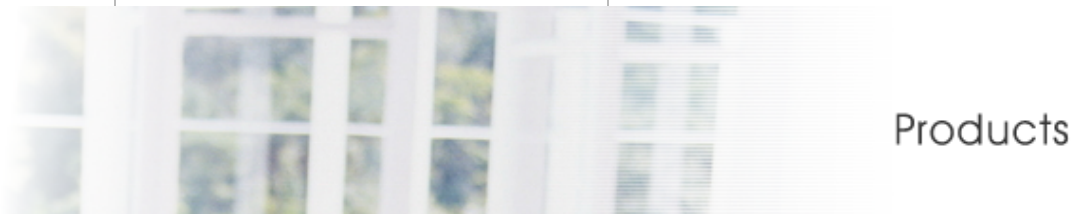


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GPL Series

GPL12800

12 V 80.0Ah

GPL 12800 is a general purpose battery up to 10 years expected life under normal float charge.

As with all CSB batteries, all are rechargeable, highly efficient, leak proof and maintenance free.

Download : [GPL12800 Spec Sheet-\(781.96K\)](#)

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Specification

Cells Per Unit	6
Voltage Per Unit	12 V
Capacity	80Ah @ 20 hr-rate to 1.75V per cell @ 25°C (77°F)
Weight	Approx. 25.6kg. (56.42 lbs.)
Maximum Discharge current	800 A (5 sec.)
Internal Resistance	Approx. 4.0 mΩ
Operating Temperature Range	Discharge: -15°C~50°C(5°F~122°F) Charge: -15°C~40°C(5°F~104°F) Storage: -15°C~40°C(5°F~104°F)
Nominal Operating Temperature Range	25°C ± 3°C (77°F ± 3°F)
Float charging voltage	13.5 to 13.8 VDC/unit Average at 25°C (77°F)
Recommended Maximum Charging current limit	24.0A
Equalization and Cycle Service	14.4 to 15.0 VDC/unit Average at 25°C (77°F)
Self Discharge	It should be more than 75% of the capacity that before storage after stocked for 6 months at ambient temp. 25°C
Terminal	I2-Thread lead alloy recessed terminal to accept M6 bolt
Container Material	Polypropylene(UL 94-HB) & Flammability resistance of (UL 94-V0) can be available upon request.

RE Series



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