# Rapidly Deployable Rugged Battery System

## RDBS – Available from 10Ah to 130Ah configurations

Today's equipment is required to operate in extreme conditions; dry/hot climates, freezing polar locations and wet marine environments. These kind of conditions together with requirements for high performance and reliability are the variables that GMES considers when developing the rapidly deployable solutions. The 130Ah (Amp/Hour) rapidly deployable AGM or Lithium Ion battery system is designed to to satisfy the high demand requirements of the customers needing a reliable solution.

#### **Features**

- Rugged battery available in lithium from 10Ah to 130Ah
- Two press & pull latches
- One double-layered soft-grip handle with two padlockable hasps
- · Telescoping handle with inline wheels
- · Watertight resin material with vent valve
- · Optional 8Ah circuit protection with reset button (custom available)
- · Fast recovers from deep discharge
- · Classified as non-hazardous and unrestricted for transportation
- · Completely sealed and virtually maintenance free
- · Long life plates technology
- · High starting power
- One (1) year warranty

#### Included with Each Unit

- 5 Amp marine-grade battery charger
- · 10ft charging/power cable

### **Optional Accessories**

- Battery switch and mounting magnets
- Battery condition gauge



10Ah RDBS10 with carrying handle and optional magnetic or suction cup mount



RDBS130 with rolling wheels, carrying handle and telescopic handle

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<sup>\* -</sup> Separate existing wireless or cellular network required and not included.

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## **Technical Specifications:**





Technical Specifications	
Nominal Voltage	12VDC
Storage	Nominal Capacity 130 Ah C20 to 10.5 V at 77°F
Reserve Capacity	270 Minutes at 77°F
Charging Voltage	14.40 ± 0.35 V
Connector Type	IPD HD30
Plastics	V0 flame retardant, impact resistant PP
Dimensions	21.20" x 16.00" x 10.60" (53.8 x 40.6 x 26.9 cm)
Weight	110lb
Operating Temperature	Continuous -20°C to +50°C Intermittent -20°C to + 65 °C
Storage	2 years at 25° C (77°F) before recharge
Color	Black or OD Green

## RDBS130A



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