

# We keep powering on!

# ENERGYSTORE®

Remote Area Power Systems

Exide Technologies is the global leader in stored electrical energy solutions with subsidiaries in more than 80 countries. With over 100 years of experience in technological innovation, we are partners of OEM and serve the spare parts market for industrial and transportation applications.

Our global Industrial Energy Business Unit offers an extensive range of storage products and services, including solutions for telecommunications, railway applications, mining, photovoltaic (solar energy), uninterruptable power supply (UPS), electrical power generation and distribution, forklifts and electric vehicles.

Exide Technologies takes pride in its commitment to a better environment. Its Total Battery Management program, (an integrated approach to manufacturing, distributing and recycling of lead acid batteries), has been developed to ensure a safe and responsible life cycle for all of its products.





A Division of Exide Technologies

### Australia

NSW: (02) 9722 5700 Vic & Tas: (03) 8523 0568 Qld: (07) 3274 1066 SA & NT: (08) 8282 4330 WA: (08) 9471 0500

### **New Zealand**

Auckland: (09) 573 0065

www.exide.com.au



GNB Industrial is committed to environmental protection. GNB Industrial applies a comprehensive business approach called Total Battery Management (TBM) that plays a leading role in one of Australia's most effective and successful recycling programs. Specifications are nominal subject to change without notice.

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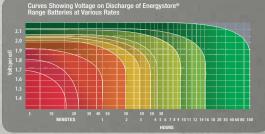


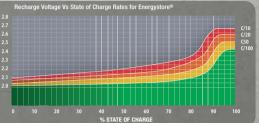
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When it comes to Remote Area Power Systems (RAPS), reliability is critical. Power loss in remote areas can be costly and inconvenient.

The vulnerable component in RAPS is often the battery. It does not need to be! The Energystore® battery from GNB Industrial has a proven track record in Australian RAPS.

It has been performing in remote and harsh areas of Australia for over 15 years. That's because it is designed in Australia specifically for our unique conditions.







# **Energystore Flooded** Electrical Specifications Amn Hour Canacity at 25°C Current C10 C5 Voltage

- 2500 cycles to 50% DOD
- 5000 cycles to 10% D0D

- with capacities up to 2200a/h @ 100hr rate

±/- 15%

Length

Height

Width

Width

Length

Height

4RP1950X2

Physical Specifications

Type

- watering systems available at an extra cost
- Optional lid for protection from the elements

Physical Specifications

4RPq1040r

GNB INDUSTRIAL POWER	Energystore Gel Electrical Specifications									
Туре		Short circuit								
	C120	C100	C20	C10	C5	Voltage	curent amps			
6RPg700n	745	700	620	590	560	6	2480			
4RPg1040n	1060	1040	870	835	800	4	3640			
Factoria										

- Excellent cycle\* life -
- 2400 cycles to 50% DOD 3200 cycles to 30% DOD 5000 cycles to 10% DOD
- < GEL Technology (Sonnenschein GEL technology)
- < Tubular Positive Plates
- Non conducting Polyethylene outer tray- Ready to install Lord for protection from elements as optional extra at the 10 hr discharge

GNB	Energystore 12V Flooded Blocks Electrical Specifications									
INDUSTRIAL POWER										
Туре	Amp Hour Capacity at 25°C									
	C120	C100	C20	C10	C5	Voltage	curent amps			
Enersol 130	132	130	108	100	95	12	900			
Enersol 250	256	250	175	155	148	12	1200			

## **Features**

- < Excellent cycle\* life -
- 1600 cycles to 50% DOD 2300 cycles to 30% DOD 3000 cycles to 10% DOD
- < Long life and Low maintenance
- < Large electrolyte reservoir < Electrolyte level indicator optional



INDUSTRIAL POWER

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