

6VRE5-3400TG : OPzV Tubular Gel Battery Block by Discover



Price: CAD \$1,449.00

SKU: DB6VRE5-3400TG

Product Categories: [Batteries](#), [Lead-Acid](#), [Sealed : OPzV Tubular GEL](#), [Shop](#)

Product Tags: [3400tg](#), [485ahr](#), [6v](#), [6vre5-3400tg canada](#), [agm](#), [canada](#), [discover 6vre5-3400tg](#), [discover battery](#), [gel](#), [l16 agm](#), [l16 battery](#), [opzv](#), [opzv battery](#), [solar agm](#), [solar battery](#), [tubular gel](#), [tubular plate](#)

Product Page:

<https://www.modernoutpost.com/product/6vre5-3400tg-opzv-tubular-gel-battery-block-by-discover/>

Product Summary

The 6VRE5-3400TG is one of our most popular off-grid battery options, providing cycle life and durability far beyond standard AGM batteries, and at a lower cost than lead-carbon or Lithium technologies. Long the standard for stationary deep-cycle applications in Europe, the OPzV tubular plate cell architecture provide

superior performance and value over traditional AGM.

Product Description

The 6VRE5-3400TG is one of our most popular off-grid battery options, providing cycle life and durability far beyond standard AGM batteries, and at a lower cost than lead-carbon or Lithium technologies. Long the standard for stationary deep-cycle applications in Europe, the OPzV tubular plate cell architecture provide superior performance and value over traditional AGM.

Discover® Energy Storage Gel OPzV Tubular batteries are designed to provide reliable, long-term performance in reserve power applications. Tubular batteries feature positive battery plates with vertical spines that improve current flow and slow the corrosion process. Unlike flat plate battery designs, the active material on a tubular plate is encapsulated in a non-woven polyester gauntlet to prevent plate shedding and extend cycle and service life performance. The batteries have a long proven track record in mission critical installations, especially in remote and high temperature environments. Tubular lead-acid batteries are exceptionally tolerant of partial state of charge operation and deep discharge.

Gel OPzV batteries provide superior float and cycle performance, with up to 20 year design life in renewable and stationary applications. The batteries feature impact resistant ABS case and sliding terminal poles to prevent long term damage. Gel OPzV batteries are valve regulated, maintenance-free, and provide among the lowest total cost of ownership.

Discover 6VRE5-3400TG Battery Specifications in Brief

Model: 6VRE5-3400TG Voltage : 6V (3x2V Block)

Capacity

100Hr : 540Ah

20Hr : 485Ah

Cycle Life

20% DOD 4500 cycles

50% DOD 2300 cycles

80% DOD 1350 cycles

Operating Temperature : -20°C / -4°F | 45°C / 113°F

Industry Size Reference: L16

Length : 12.7 in 323 mm

Width : 8.0 in 206 mm

Height : 13.5 in 344 mm

Total Height : 19.3 in 489 mm

Weight : 190 lbs 86 kgs

Terminal : M10

Container : Steel

Documentation

[Discover 6VRE5-3400TG](#)] [Discover Energy Tubular Battery Brochure](#)] [Discover Warranty](#)]

Product Attributes

- Dimensions: 1 × 1 × 1 cm
- Weight: 85 kg

Product Gallery

