

D12450D : AGM Deep Cycle Battery by Discover



Price: CAD \$299.00

SKU: DBD12450D-AGM

Product Categories: [Batteries](#), [Lead-Acid](#), [Sealed : AGM/GEL \(VRLA\)](#), [Shop](#)

Product Tags: [12v](#), [50ah](#), [agm](#), [agm battery](#), [canada](#), [d12450d](#), [D12450D canada](#), [deep cycle](#), [discover d12450D](#), [scooter](#), [solar](#), [wheelchair](#)

Product Page:

<https://www.modernoutpost.com/product/d12450d-agm-deep-cycle-battery-by-discover/>

Product Summary

This is the D12450D by Discover Battery. It's an AGM deep cycle battery that fits many mobility vehicles (scooter, wheelchairs), and provides affordable energy storage for small solar off-grid systems.

Product Description

This is the D12450D by Discover Battery. It's an AGM deep cycle battery that fits many mobility vehicles (scooter, wheelchairs), and provides affordable energy storage for small solar off-grid systems.

Why the D12450D AGM Battery by Discover?

Discover® VRLA AGM Deep Cycle batteries deliver deep-cycle and cyclic discharging for a general range of stationary applications such as backup power, solar, and renewable energy storage. The batteries are maintenance-free, safe, easy to use and a start to reducing energy cost and grid dependence.

D12450D Features & Benefits

ENHANCED RUNTIME - High energy density - Consistent voltage performance

EXTENDED SERVICE LIFE - Low self-discharge rates prolongs shelf life - 99% gas recombination extends life - Long life superior to general purpose batteries

EXTREME TEMPERATURES - Wide ambient operating temperature - Low temperature operation superior to FLA / Gel batteries

RELIABLE AND SAFE - Valve Regulated Lead-Acid, AGM - Maintenance-free, nonspillable, no-gassing - Flame retardant (UL94:V0) ABS case and cover available

CERTIFIED QUALITY
Discover® manufacturing facilities are fully certified to ISO 9001/14001 and OSHA 18001 standards.

Designed in accordance with and published in compliance with applicable standards, including:

- IEC 60896-21/22 - BS EN 60254-1:2005 - UL, CE Health Safety Certified

Shipping Classification - Classified as a nonspillable battery - Without restriction for transport by Sea (IMDG amendment 27) - Without restriction for transport by Air (IATA/ICAO provision 67) - Without restriction for transport by Ground (STB, DOT-CFR-HMR49)

Discover D12450D Specifications in Brief

Voltage (V) : 12

Amp Hours (Ah, 20Hr rate) : 48

Length A (in/mm) : 7.8 / 197

Width B (in/mm) : 6.5 / 165

Height C (in/mm) : 6.7 / 170

Total Height D (in/mm) : 6.7 / 170

Weight (lbs/kgs) : 31 / 14

Terminal : M6

Technology : AGM, VRLA

[Download the D12450D Spec Sheet](#)

Product Attributes

- Dimensions: 20 × 17 × 17 cm
- Weight: 14 kg