



## Qoltec Deep Cycle Gel Battery | 12V | 100Ah | 30.5kg

Product code: 53077

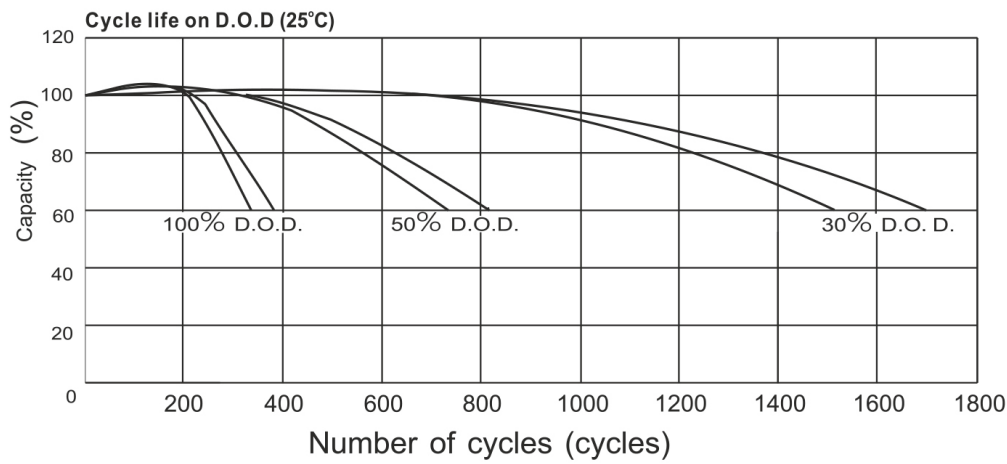
Qoltec Deep Gel brand battery designed for buffer operation, but can also be used for cyclic operation. Maintenance-free product, fully sealed, can work in any position.

### FULL GUARANTEE OF RELIABILITY



When you buy our battery you get a full guarantee of reliability. It works no matter what position you mount it in. In addition, it is characterized by high resistance to tilt and shock. You want your equipment to work at full speed without limits - now you can be sure that it will receive the necessary dose of energy for operation. The housing is made of ABS plastic, the cells are made of copper.

MODERN DEEP CYCLE TECHNOLOGY



The battery designed according to the latest Deep Cycle technology , which allows the battery to be deeply discharged, before recharging.  
The advantage of our batteries is that they are sealed, resistant to high temperatures, as well as various types of shocks. Equipment powered in this way will work faultlessly for a long time.



## WIDE RANGE OF APPLICATIONS



Buffer applications, as emergency power supply: UPS, central heating furnaces, alarm systems, emergency lighting, medical equipment



Cyclic applications, as a stand-alone power source: Yachts, campers, golf carts, solar installations



## CONFIDENCE CONFIRMED BY A WARRANTY

You care about the quality of the product you buy, so our designs and solutions are geared to meet your expectations. Each battery we offer is guaranteed for **24 months** from the date of purchase.

## TECHNICAL DATA

Producer	Qoltec
Rated capacity	100Ah
Voltage	12V
Capacity (25 )	10h (10.8V) : 100Ah 3 h (10.8V) : 75Ah 1 h (10.5V) : 55Ah
Max. Discharge Current	800A (5 sec)
Maximum charging current	20A
Capacity affected by temperature (10HR)	40 C : 102% 25 C : 100 % 0 C : 85% -15 C : 65%
Loading the buffer	13.50~13.80V 25 C
Cyclic loading	14.40~14.70V
Self-discharge (25 )	3 miesiące : 91% 6 miesięcy : 82% 12 miesięcy : 65%
Internal resistance	5m
Connector	T16 M8x16
Usage	Emergency power supply, Power tools, Photovoltaic, yachts , campers, forklifts, emergency power for central heating, electric cars for children
Additional information	Can be connected in series - no limit A maximum of 2 units can be connected in parallel.
Dimensions (D/L x W x H)	175 x 330 x 215 mm
Package contents	Deep Cycle Gel Battery
Package depth / length [mm]	185
Package width [mm]	350
Package height [mm]	285
Net weight [kg]	30.500
Gross weight [kg]	31.500
Warranty	24 miesiące
EAN code	5901878530772