

TECHNICAL DATA SHEET

DGY12-80D



Applications



CYCLIC



STATIONARY



SOLAR



MARINE

1. Identification of accumulator, Identification of manufacturer, importer or distributor

Accumulator for light traction
hermetic battery GEL (VRLA)

USE / APPLICATION:

These batteries are used for example in fork-lifts or in machines for cleaning.

Supplier

Battery Supplies NV
Nijverheidslaan +50/56, 8540 Deerlijk

2. Construction/composition of accumulator

- six cells are composed of the group of positive pasted plates and of the group of negative pasted plates and battery separators GLASS MAT
- the box and cover are made of polipropylene; the cover has three openings closed with plug with valve regulation of internal pressure (VRLA)
- electrolyte is bounded in the form of a gel by high dispersion pyrolytic silica

3. Technic characteristics of accumulator

Quantity of cells: 6

Nominal voltage: 12V

Capacity (2h): 49 Ah

Capacity (5h): 63 Ah

Capacity (20h): 73 Ah

Weight of wet accumulator : 28 kg

Quantity of cycles: 700

Current of initial charge: 10 A

Dimensions: 352 x 175 x 190h