

TECHNICAL DATA SHEET

DGY6-225DEV



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

Accumulator for light traction
hermetic battery GEL (VRLA)
3 GEL 175

USE / APPLICATION:

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

Supplier :

Battery Supplies
Nijverheidslaan +50/56
8540 Deerlijk
Belgium

2. Construction / composition of accumulator

- three 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 polipropylen; 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: 3

Nominal voltage: 6V

Capacity (2h): 140 Ah

Capacity (5h): 175 Ah

Capacity (20h): 205 Ah

Weight of wet accumulator : 34 kg

Quantity of cycles: 700

Current of initial charge: 30 A

Dimensions: 242 x 190 x 275h