DYNAC DEEP CYCLE

DC AGM 170 EAN CODE: 8717101025338



Description

Dynac Deep Cycle is suitable for deep cycle applications due to an extreme cyclic stability. The robust character of these batteries makes them resistant to deep discharges up to 80%! Outstanding performance and durability makes Dynac Deep Cycle the ideal choice for industrial applications such as aerial platforms, scissor lifts, forklifts, sweepers, golf carts and traffic support as well as marine and leisure vehicles with medium to high power consumers. Available in a range of 6V/8V/12V batteries up to 360Ah in series Deep Cycle, AGM and Tubular.

| Performance | | |
|-----------------|---------------------------|--|
| Nominal Voltage | 12 | |
| Capacity | 170Ah (100hr, 1.75V/cell) | |
| Capacity | 130Ah (5hr, 1.7V/cell) | |
| RC 25A | 300 | |
| | | |

| Dimensions / Casing / Weight | | | |
|------------------------------|---|--|--|
| Вох Туре | В | | |
| Dimensions | Length: 513mm Width: 223mm Height: 203mm Total Height: 223mm | | |
| Net Weight | 46.6 Kg | | |

| Technical Charac | cteristics | |
|------------------|------------|--|
| Technology | VRLA | |
| Seperator | AGM | |

| Charging instructions | |
|---|---|
| Cycle use charge recommendation, Voltage | 14.4 |
| Cycle use charge recommendation, Max Amps | 31.2 |
| Float charge recommendation, Voltage | 13.62 |
| Float charge recommendation, Max Amps | 1.56 |
| Cycles at 50% DoD | 600 |
| Boost and float charge MUST be | e compensated according to temperature. In Flooded, this is |

desirable, but not mandatory. The voltage is adjusted by the formula: (- 5mV x (T battery - 25 °))

Layout Terminal + - $\bigcirc 19,5$ $\bigcirc 19,5$ $\bigcirc 17,9$ $\bigcirc 0$ $\odot 0$ $\odot 0$ $\odot 0$ \bigcirc

| Battery Classifications as per EN 50342-6 | | | | | | |
|---|------------------|----------------------|-----------------|-------------------------|--|--|
| Water Consumption | Charge Retention | Vibration Resistance | Endurance Level | Micro-Cycle Performance | | |
| W4 | C2 | V3 | E4 | M2 | | |

Θ

(Note) All above information shall be changed without prior notice, Landport Batteries reserves the right to explain and update the latest information.



Features

- Extreme power supply
- Deep discharges up to 80%
- Extreme cycle stability
- Recommended for industrial applications and marine and leisure vehicles.
- Available as deep cycle, AGM or tubular batteries

www.landportbv.com