

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	75Ah (100hr, 1.75V/cell)
Capacity	52Ah (5hr, 1.7V/cell)
RC 25A	130

Dimensions / Casing / Weight				
Вох Туре	L3			
Dimensions	Length: 278 mm Width: 175 mm Height: 190 mm Total Height: 190 mm			
Net Weight	21.2 Kg			

Technical Characteristics	
Technology	VRLA
Seperator	AGM

Charging instructions	
Cycle use charge recommendation, Voltage	14.4
Cycle use charge recommendation, Max Amps	14
Float charge recommendation, Voltage	13.62
Float charge recommendation, Max Amps	0.7
Cycles at 50% DoD	600

Boost and float charge MUST be compensated according to temperature. In Flooded, this is desirable, but not mandatory. The voltage is adjusted by the formula: (- 5mV x (T battery - 25°))



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

Layout	Terminal	Hold-down
_ +	Ø 19,5	100 max 100 max

Battery Classifications as per EN 50342-6							
Water Consumption	Charge Retention	Vibration Resistance	Endurance Level	Micro-Cycle Performance			
W/4	C2	V3	F4	M2			

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

