

Nordström 6V batteri för golfbilar m.m

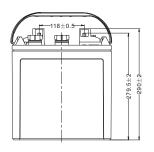
Physical Specification Nominal Voltage 6V Nominal Capacity(20HR) 240Ah Nominal Capacity(5HR) 195Ah Length 260 ± 2 mm(10.24inches) Width 180 ± 2 mm(7.09inches) 248 ± 2 mm(9.76inches) Container Height $279.5 \pm 2 \text{mm} (11.00 \text{inches})$ **Total Height Dry Weight** Approx 22.0Kg(48.5lbs) Wet Weight Approx 29.7Kg(65.5llbs) Acid 1.280 ± 0.015 g/cm³(25°C) Standard Terminal DT-M8(A) PP **Container Material**

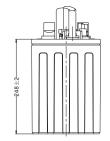
Electrical Specification Rated Capacity 20 hour rate(12.0A) 240Ah 5 hour rate(39.0A) 195Ah Reserve Capacity 25Amps 485min 75Amps 130min

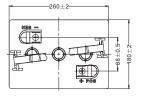
Discharge Characteristics (25°C, 77°F) 6.4 6.0 5.5 5.25 5.0 4.5 4.0 0 1 3 5 10 18 30 60 2 3 5 10 20 Discharge Time

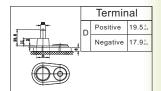
GC-240(6V240AH)











Charge Method

Initial Charge:

 $(1)0.1C_{20}(A)$ charging 15h

 $20.05C_{20}(A)$ charging 10h

The temperature of the battery should be below 50° C during charging.

Supplement Charge:

a)Charging at a constant voltage of $7.35\sim7.5$ V/cell and a limited current $0.25C_{20}$ (A) until the electrolyte density up to 1.280g/cm³ (30° C) and the current not change for 3 hours.

b)Charge with constant current $0.1C_{20}$ (A) until the voltage between $7.8\sim8.4$ V/cell, and voltage maintains for 3 hours and not change.

Two method optional