# **INCOMPARABLE DEEP CYCLE AGM BATTERY**

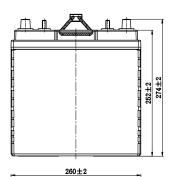
LDC6-210B (6V210Ah)

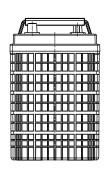


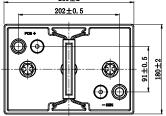


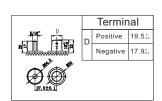
### **CHARACTERISTICS**

	Specifications
	6V
Length	260mm (10.2inches)
Width	180mm (7.09inches)
Dimension  Container Height  Total Height	252mm (9.92inches)
	274mm (10.8inches)
	30.4kg (67.0lbs)
	DT(5/16")
	ABS
25A	460min
56A	175min
75A	120min
20HR	210Ah
5HR	175Ah
Discharge	-20~55°C (-4~131°F)
Charge	0~40°C (32~104°F)
Storage	-15~40°C (5~104°F)
	Width Container Height Total Height  25A 56A 75A 20HR 5HR Discharge Charge









Note: Terminal Torque Values in-lb(Nm):97.35-130.0(11.0-14.7)

### **APPLICATIONS**

- · Electric vehicle
- Golf cart
- Sightseeing
- · Cleaning equipment
- AWP
- Mobility

















## INCOMPARABLE DEEP CYCLE AGM BATTERY





#### **GENERAL FEATURES**

#### Stable initial capacity

- · PAM/NAM amount optimization
- · 4BS crystal paste mixing & curing technology
- · Double layer separator technology
- · Improved design electrolyte S.G.

#### Less water loss

- · PAM/NAM amount optimization
- · New PAM/NAM recipe introduced
- · Rare earth alloy

#### Solve NAM sulphation

- · Carbon boost technology
- · Pre-sulfate technology

#### Improved PSoC cycling

- · Carbon boost technology
- · Mix carbon boost technology
- Targeting for higher level through carbon technology

#### Delay PAM softening and shedding

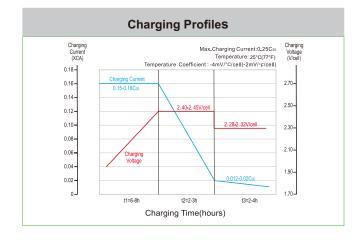
- · Plate assembly pressure re-engineering
- · 4BS crystal paste mixing & curing technology
- · Higher paste density

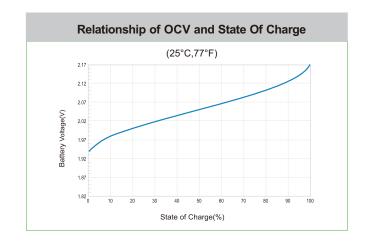
#### Optimize electrolyte stratification

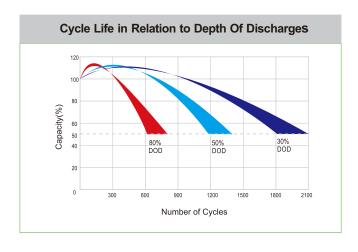
· Introduce AGM-GEL technology

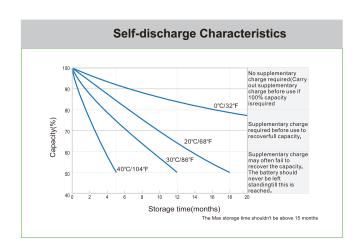
#### Excellent deep cycle performance

- · Plate assembly pressure re-engineering
- · New PAM/NAM recipe introduced
- · Gel electrolyte technology
- · Rare earth alloy
- Double layer separator technology
- · Lower acid filling temperature









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