INCOMPARABLE DEEP CYCLE AGM BATTERY

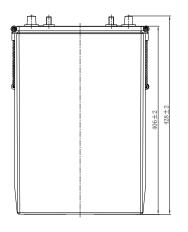
LDC6-400C (6V400Ah)

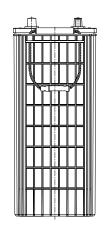


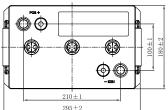


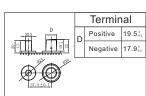
CHARACTERISTICS

Item		Specifications
Voltage		6V
Dimension	Length	295mm (11.6inches)
	Width	180mm (7.09inches)
	Container Height	406mm (16.0inches)
	Total Height	428mm (16.9inches)
Approx Weight		54.2kg (119.5lbs)
Terminal		DT(M10)
Container Material		ABS
Reserve Capacity	25A	925min
	75A	265min
Capacity	20HR	400Ah
	5HR	342Ah
Operating Temp. Range	Discharge	-20~55°C (-4~131°F)
	Charge	0~40°C (32~104°F)
	Storage	-15~40°C (5~104°F)









APPLICATIONS

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

















Note: Terminal Torque Values in-lb(Nm):176-203(20-23)

INCOMPARABLE DEEP CYCLE AGM BATTERY



LDC6-400C (6V400Ah)

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

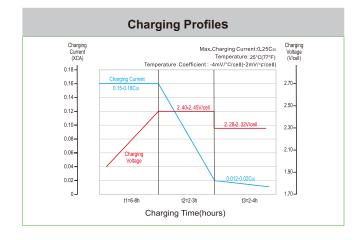
- · Plate assembly pressure re-engineering
- · 4BS crystal paste mixing & curing technology
- · Higher paste density

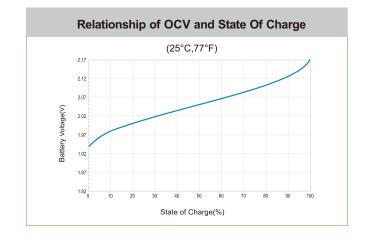
Optimize electrolyte stratification

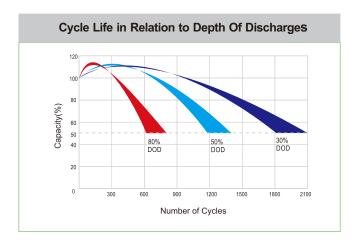
· Introduce AGM-GEL technology

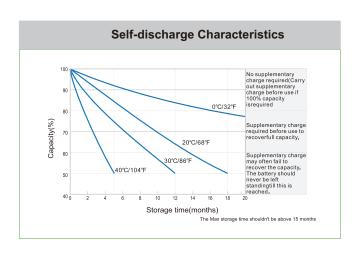
Excellent deep cycle performance

- · 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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