INCOMPARABLE DEEP CYCLE AGM BATTERY

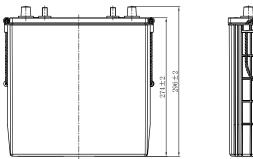
LDC6-275 (6V275Ah)





CHARACTERISTICS

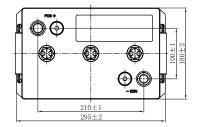
Item		Specifications
Voltage		6V
Dimension	Length	295mm (11.6inches)
	Width	180mm (7.09inches)
	Container Height	274mm (10.8inches)
	Total Height	296mm (11.7inches)
Approx Weight		36.5kg (80.5lbs)
Terminal		DT(5/16")
Container Material		PP
Reserve Capacity	25A	625min
	75A	166min
Capacity	20HR	275Ah
	5HR	240Ah
Operating Temp. Range	Discharge	-20~55°C (-4~131°F)
	Charge	0~40°C (32~104°F)
	Storage	-15~40°C (5~104°F)

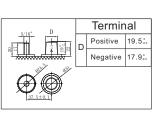




APPLICATIONS

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





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



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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

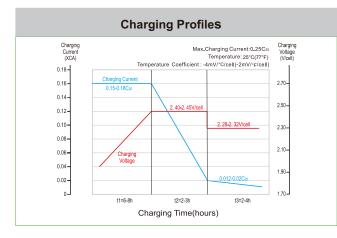
- Plate assembly pressure re-engineering
- · 4BS crystal paste mixing & curing technology
- · Higher paste density

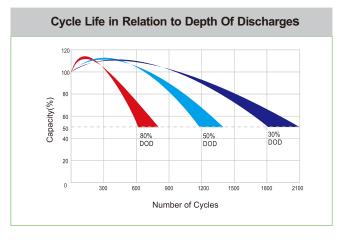
Optimize electrolyte stratification

Introduce AGM-GEL technology

Excellent deep cycle performance

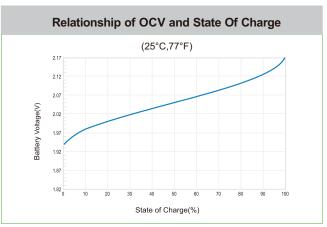
- · Plate assembly pressure re-engineering
- New PAM/NAM recipe introduced
- Gel electrolyte technology
- Rare earth alloy
- Double layer separator technology
- Lower acid filling temperature

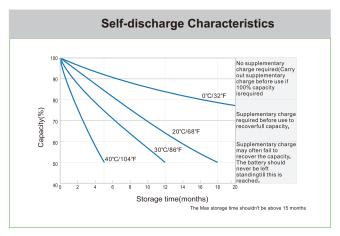




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Leoch Batteries Pte Ltd





Leoch Battery Corporation

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