

Panther Batterien

alles startklar!

Energie in Perfektion!



12 V 130 Ah (C₂₀) Deep Cycle AGM Battery

PHYSICAL CHARACTERISTICS		
	SI Units	US Units
Length	513 mm	20.1 inch
Width	189 mm	7.4 inch
Height	223 mm	8.7 inch
Typical weight	41.8 kg	92.15 lbs



AGM 130
Typ A130

Specifications:

- Nominal voltage: 12 V
- Rated capacity: 130 Ah (at C₂₀)
- Separator: AGM
- Electrolyte: Sulphuric acid; analytical grade
- Self discharge: < 2.5% per month at 20°C
- Standards: IEC 61056; IEC 61427; IEC 60896
- Venting valve: One way, self resealing
- Degassing system: Central
- Terminal type: Top / Automotive
- Case / lid material: Polypropylene
- Carrying Handles: Available (2)

BATTERY CHARGE CONDITIONS	
Constant current charge	Current range: 0.1 – 0.2C ₂₀ A
Constant voltage charge	Voltage range: 14.10 – 15.10 V (Recommended: 14.40 V)
Float voltage	13.62 V (2.27 Vpc) at 20 °C
Temperature correction factor	Below 20 °C: + 0.018 V/block/°C; Above 20 °C: - 0.018 V/block/°C
Float application	Recommended: max. 0.1C ₁₀ A / 13.62 V (2.27 Vpc)
Cycle applications	Recommended: max. 0.2C ₁₀ A / 14.40 V (2.40 Vpc) Recharge Ah: at least 105% from previous discharge Ah

