



Axil 50Ah Lithium Battery

Lithium-iron-phosphate



Axil 50Ah 12.8 VDC LFP

Reliable quality and high performance battery suitable for backup power & UPS. Completely sealed and maintenance-free batteries with low self-discharge.

- Portable Power
- Solar & Renewable Energy
- Backup Power & UPS
- 4 Batteries in Series, or 4 in Parallel

Product Features

- ✓ Stable LiFePO4 technology, optimised for high energy applications
- ✓ Long lifespan, high energy density and high capacity utilization
- ✓ Automatic protection with internal Battery Management System (BMS)
- ✓ Low self-discharge
- ✓ Rechargeable

MODEL	Axil 50Ah 12.8 VDC LFP
Nominal Voltage	12.8V
Nominal Capacity / Ah	50Ah
Terminal	M8 threaded insert
Charging stop voltage / V	14.6V
Discharge cut-off voltage / V	10V
Cycle life	> 6000 Cycles
Max. continuous discharge current / A	1 C
Standard charging current / A	within 0.5 C
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Dimension L x W x H	330 x 172 x 215 mm
Weight (approximate) / Kg	± 6 Kg
.	.
Storage temperature	0°C ~ 45°C
Storage ambient humidity	< 75%
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TALK TO US

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