

SAFEBATT PRO

The premier lithium-ferro battery for Australian On & Off-Grid.

SPECIFICATIONS	CERTIFICATION IEC62619:2022
AMP HOURS	100Ah
CHEMISTRY	LiFeP04
NOMINAL VOLTAGE	51.2V
NOMINAL CAPACITY	5.12kWh
RECOMMENDED ABSORBTION VOLTA	GE 56V
WEIGHT	44.5kg
RECOMMENDED FLOAT VOLTAGE	54.4V
TEMPERATURE RANGE	-20-50c
CHARGE AND DISCHARGE	10
MAXIMUM CHARGE RATE	100A
MAXIMUM DISCHARGE RATE	100A
CELL STRUCTURE	Prismatic
IP RATING	IP21
WARRANTY 5years Pro-Rata	when online





With 100Ah capacity and operating at 51.2V, its prismatic cell design allows for individual monitoring.