

Specification	
Description	36V 15Ah LFP
Nominal voltage	38.4V
Battery configuration	12S1P
Rated capacity	15Ah
Nominal energy	576wh
Usage application	E-Cycle
Battery operating voltage range	30V to 43.8V $\pm 0.5V$
Continuous Charging Current (Amp)	3A
Maximal Charging Current (Amp)	5A
Continuous Discharging Current (Amp)	10A $\pm 2A$
Max Discharge Current (Amp)	15A $\pm 2A$
SOC required for long period storage & transportation	20% / 3Ah
Inbuilt Automatic Protection System	YES
Low Voltage Protection	YES
Over Voltage Protection	YES
Over Charge/Discharge Current Protection	YES
Over Charge/Discharge Temp Protection	YES

Amossys Portable Power LLP

Shed No-B4-05(FF), B4-06(FF), B4-07(FF) & B4-08(FF)

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