

MASON-280L



MASON-280





- NILE
SERIES
- PUSUNG
SERIES
- DIY KIT
SERIES
- POLO
SERIES
- RV POWER
SUPPLY
SERIES
- SMALL HIGH
VOLTAGEHOME
SERIES
- INDUSTRIAL AND
COMMERCIAL
SERIES

DIY KIT SERIES

MASON-280

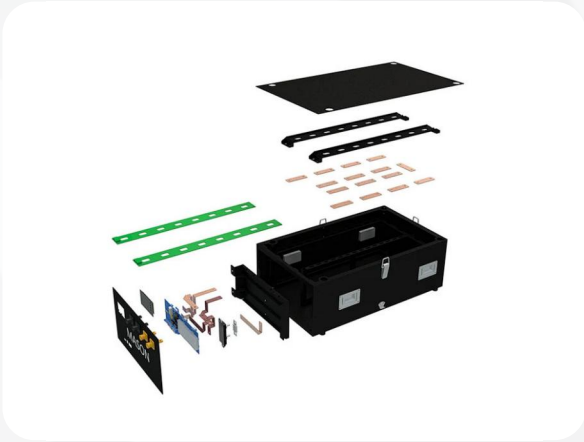


206/230 Battery Kit Solution

- 230A plan
53.7*173.6*200mm
Distance between terminals:123mm
- 230B plan
CALB 230AH
EVE 230AH
CATL 230AH
53.7*173.6*200mm
Distance between terminals:123mm
- 230C plan
GF 206AH
LISHEN 202AH
53.7*173.6*200mm
Distance between terminals:89mm

280 Battery Kit Solution

- 280A plan
GF 206AH
LISHEN 202AH
EVE 280AH
72*174*204mm
Distance between terminals:123mm
- 280B plan
EVE 304AH
72*174*204mm
Distance between terminals:89mm
- 280C plan
EVE 280AH
72*173.6*200mm
Distance between terminals:129mm



- Long cycle life, safe and stable
- Easy to install and use
- MSDS, CE, ICE, UN38.3 certification



Technical Parameters

PRODUCT PERFORMANCE	MASON-280
STANDARD VOLTAGE	51.2V
RATED CAPACITY	280AH
OPERATING VOLTAGE	42V-58.4V
STANDARD CHARGING CURRENT	100A/200A
MAXIMUM CHARGE/DISCHARGE CURRENT	200A
OPERATING TEMPERATURE RANGE	0-40°C(CHARGE)-20-40°C(DISCHARGE)
STORAGE TEMPERATURE	-10°C~35°C (1MONTH) 25±2°C (3MONTH) 65%±20%RH
CYCLE LIFE	6000 CYCLES @25°C 50A CHARGE AND DISCHARGE CURRENT 70% STANDARD CAPACITY 80% DOD
COMMUNICATION	CAN&RS485
WATERPROOF GRADE	IP20
HUMIDITY RANGE	5~95%
NET SIZE	750*440*255MM
NET WEIGHT	113±3KG