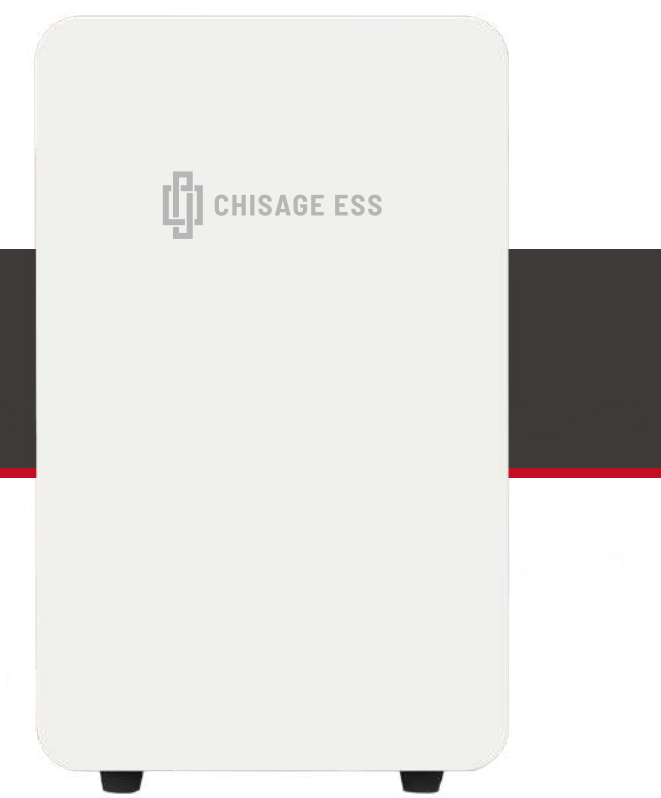


Battery Pack

Pho2.5-W



Product Features

- 25.6V voltage, compatible with low power inverter
- Max. 1C output current
- High inverter compatibility
- Up to 15 packs can be parallel connected
- Support floor and wall mounted
- Safe LiFePO4 rechargeable battery

Technical Data

Model	Pho2.5-W
Nominal Energy (Wh)	2,560
Nominal Capacity (Ah)	100
Nominal Voltage (V)	25.6
Operation Voltage Range (V)	20~29.2
Recommend Charge Current (A)	50
Max. Continuous Charge Current (A)	50
Recommend Discharge Current (A)	50
Max. Continuous Discharge Current (A)	100
Max. Parallel Quantities (pcs)	15
Operation Temperature	Charge Temperature: 0~55℃ Discharge Temperature: -20~55℃
Operation Humidity	20~80%RH (No condensing)
Protection Degree	IP21
Dimension (mm)	310Wx500Hx162D (Without floor mount foot)
Net Weight (kg)	28
Installation	Wall mounted, floor mounted
Certification	IEC62619,CE-EMC, ROHS, UN38.3
Communication	CAN, RS485
Cycle Life	6000≥100%DOD, 70%EOL@25℃/0.5C