

2026

Lithium Battery Catalogue



12V STANDARD BATTERY



PB-12-27

- Integrated Smart BMS and Bluetooth Module
- 175*175*120mm
- 3.6kg
- Continuous discharge current 135A
- Extremely lightweight and exceptionally high 5C continuous discharge capability

PB-12-50

- Integrated Smart BMS and Bluetooth Module
- 228*145*208mm
- 5,7Kg
- Continuous discharge current 80A



PB-12-100-MINI

- Integrated Smart BMS and Bluetooth Module
- 228*145*208mm
- 9.15 Kg
- Continuous discharge current 100A

PB-12-100H-PRO

- Integrated Smart BMS and Bluetooth Module
- 260*170*210mm
- 9,9Kg
- Continuous discharge current 150A



12V STANDARD BATTERY



PB-12-150H-PRO

- Integrated Smart BMS and Bluetooth Module
- 330*172*215mm
- 15,5Kg
- Continuous discharge current 200A

PB-12-200H-PRO

- Integrated Smart BMS and Bluetooth Module
- 502*186*243mm
- 21Kg
- Continuous discharge current 200A



PB-12-300H-PRO

- Integrated Smart BMS and Bluetooth Module
- 522*240*218mm
- 28,1Kg
- Continuous discharge current 200A

PB-12-620

- Integrated Smart BMS and Bluetooth Module
- 440*375*300mm
- 61,6Kg
- Continuous discharge current 300A



12V UNDERSEAT BATTERY



PF-Underseat 12-100-LN3

- Integrated Smart BMS and Bluetooth Module
- 279*175*189mm
- 10,5Kg
- Continuous discharge current 100A

PF-Underseat 12-180-CAN

- Integrated Smart BMS and Bluetooth Module
- 355*175*188mm
- 18Kg
- Continuous discharge current 200A
- Supports CAN-Bus



12V START-STOP BATTERY



PNA-12-100 CCA 1300

- Sodium Start-Stop Battery
- Integrated Smart BMS and Bluetooth Module
- 306*174*200/220mm
- 13.17Kg
- Continuous discharge current 100A

PS-12-105H CCA 1200

- LiFePO4 Start-Stop Battery
- Integrated Smart BMS and Bluetooth Module
- 306*174*200/220mm
- 11.35Kg
- Continuous discharge current 200A



12V UNDERSEAT BATTERY WITH HEATING



PF-Underseat 12-100H-LN3-PRO

- Integrated Smart BMS and Bluetooth Module
- 279*175*189mm
- 10,5Kg
- Continuous discharge current 150A

PF-Underseat 12-100(H*)

- Integrated Smart BMS and Bluetooth Module
- 355*175*188mm
- 10,2Kg
- Continuous discharge current 150A
- Optional heating function



PF-Underseat 12-150H

- Integrated Smart BMS and Bluetooth Module
- 355*175*188mm
- 15,6Kg
- Continuous discharge current 200A

PF-Underseat 12-180H

- Integrated Smart BMS and Bluetooth Module
- 355*175*188mm
- 18Kg
- Continuous discharge current 200A



12V UNDERSEAT BATTERY WITH HEATING



PF-Underseat 12-200H

- Integrated Smart BMS and Bluetooth Module
- 357*300*152mm
- 23,3Kg
- Continuous discharge current 200A

PF-Underseat 12-250H

- Integrated Smart BMS and Bluetooth Module
- 355*175*190mm
- 23,8Kg
- Continuous discharge current 200A



PF-Underseat 12-310H

- Integrated Smart BMS and Bluetooth Module
- 355*288*190mm
- 30,1Kg
- Continuous discharge current 300A

PF-Underseat 12-500H

- Integrated Smart BMS and Bluetooth Module
- 358*356*190mm
- 46kg
- Continuous discharge current 300A



PF-Underseat 12-690H

- Integrated Smart BMS and Bluetooth Module
- 378*360*220mm
- 61Kg
- Continuous discharge current 300A

24V, 36V, 48V BATTERY



PB-24-50(H*)

- Integrated Smart BMS and Bluetooth Module
- 330*172*215mm
- 11,1Kg
- Continuous discharge current 80A
- Optional heating function

PB-24-100-PRO(H*)

- Integrated Smart BMS and Bluetooth Module
- 502*186*243mm
- 20,85Kg
- Continuous discharge current 100A
- Optional heating function



PB-24-200-PRO(H*)

- Integrated Smart BMS and Bluetooth Module
- 520*269*220mm
- 34,9Kg
- Continuous discharge current 200A
- Optional heating function

PB-36-100H

- Integrated Smart BMS and Bluetooth Module
- 522*240*218mm
- 31,25Kg
- Continuous discharge current 150A



24V, 36V, 48V BATTERY



PB-48-100(H*)

- Integrated Smart BMS and Bluetooth Module
- 380*349*235mm
- 41Kg
- Continuous discharge current 200A
- Specifically designed for marine application
- Optional heating function

PB-48-150H-PRO

- Integrated Smart BMS and Bluetooth Module
- 530*389*228.46mm
- 61Kg
- Continuous discharge current 200A
- Specifically designed for marine application
- Optional heating function



PB-48-200H-PRO

- Integrated Smart BMS and Bluetooth Module
- 608*443*251.8mm
- 76.7Kg
- Continuous discharge current 250A
- Specifically designed for marine application
- Optional heating function

GOLF CART BATTERY

PBG-48-105H

- Integrated Smart BMS and Bluetooth Module
- Integrated Braking Module and Resistor
- Integrated Heating Films
- 520*298*235mm
- 47,2Kg
- Continuous discharge current 150A



PBG-48-105H-PRO

- Integrated Smart BMS and Bluetooth Module
- Integrated Braking Module and Resistor
- Integrated Heating Films
- 520*298*235mm
- 47,2Kg
- Continuous discharge current 200A



PBG-48-105H-Ultra

- Integrated Smart BMS and Bluetooth Module
- Integrated Braking Module and Resistor
- Integrated Heating Films
- 520*298*235mm
- 47,2Kg
- Continuous discharge current 300A



GOLF CART BATTERY

PBG-48-150H-PRO

- Integrated Smart BMS and Bluetooth Module
- Integrated Braking Module and Resistor
- Integrated Heating Films
- 530*360*230mm
- 62,6Kg
- Continuous discharge current 200A



PBG-48-150H-Ultra

- Integrated Smart BMS and Bluetooth Module
- Integrated Braking Module and Resistor
- Integrated Heating Films
- 530*360*230mm
- 62,6Kg
- Continuous discharge current 300A

CHARGER



12V 30A Charger

- Maximum Output Voltage: DC14.6V
- Maximum Output Current: 30A

24V 20A/30A Charger

- Maximum Output Voltage: DC29.2V
- Maximum Output Current: 20A/30A



36V 20A/30A Charger

- Maximum Output Voltage: DC43.8V
- Maximum Output Current: 20A/30A

48V 20A/25A Charger

- Maximum Output Voltage: DC58.4V
- Maximum Output Current: 20A/25A



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