



THE BATTERY

250,000+
Installations

25+ YEARS
Experience

90+
Countries

14,000
Patents

220,000
Employees

30+
Manufacturing Sites

World's Biggest Iron Phosphate Battery Factory



LVS 4~24kWh



LVL 15.36kWh

BYD BATTERY-BOX PREMIUM

- ★ HIGH SAFETY
- ★ HIGH RELIABILITY
- ★ HIGH FLEXIBILITY
- ★ HIGH USABILITY

BYD BATTERY-BOX PREMIUM LVS Res Systems (IP55)

MAX STORAGE:

Each tower can have from 1 to 6 batteries, up to 16 towers 256kWh

MAX POWER DELIVERY:

Up to 12kW per tower 4pcs battery

BATTERY IP RATING: IP55

⊕ UP TO 16 TOWERS



16kWh

16kWh

16kWh

16kWh

☑ COMPATIBLE WITH **GOODWE** **seletronic**
SUNGROW

BYD BATTERY-BOX PREMIUM LVL System (IP20)

MAX STORAGE:

Up to 64 units 983kWh
minimum 2 batteries for SPMC482

MAX POWER DELIVERY:

12.8kW per unit

BATTERY IP RATING: IP20

⊕ UP TO 64 UNITS



15.4kWh

15.4kWh

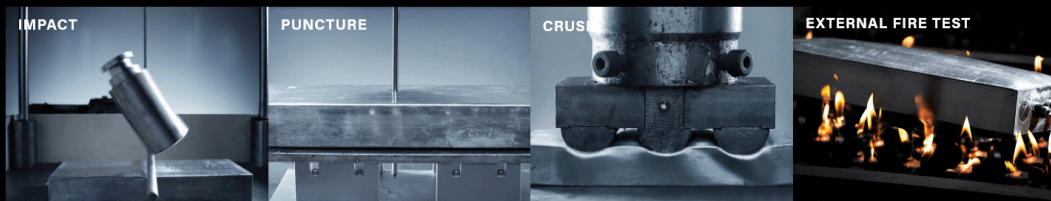
15.4kWh

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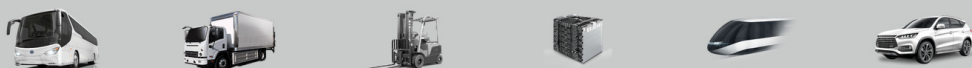
15.4kWh

☑ COMPATIBLE WITH **GOODWE** **seletronic**
SUNGROW

Environmentally friendly: No heavy metals or toxic chemicals.
Long life: After 10 years, the battery retains 70% of its original capacity
Safe: Tested in the most extreme conditions
BYD Energy Storage System (ESS) technology offers a modular, flexible design



BYD Products



McNAE GROUP
ENERGY AND SOLAR

McNae Energy and Solar Ltd

MAIL PO Box 9086, Palmerston North 4441

OFFICE 4 Roxburgh Crescent, Hokowhitu, Palmerston North 4410

T 06 3570405 **E** info@mcnae.co.nz **W** mcnae.co.nz **f** [Facebook](https://www.facebook.com/mcnae)