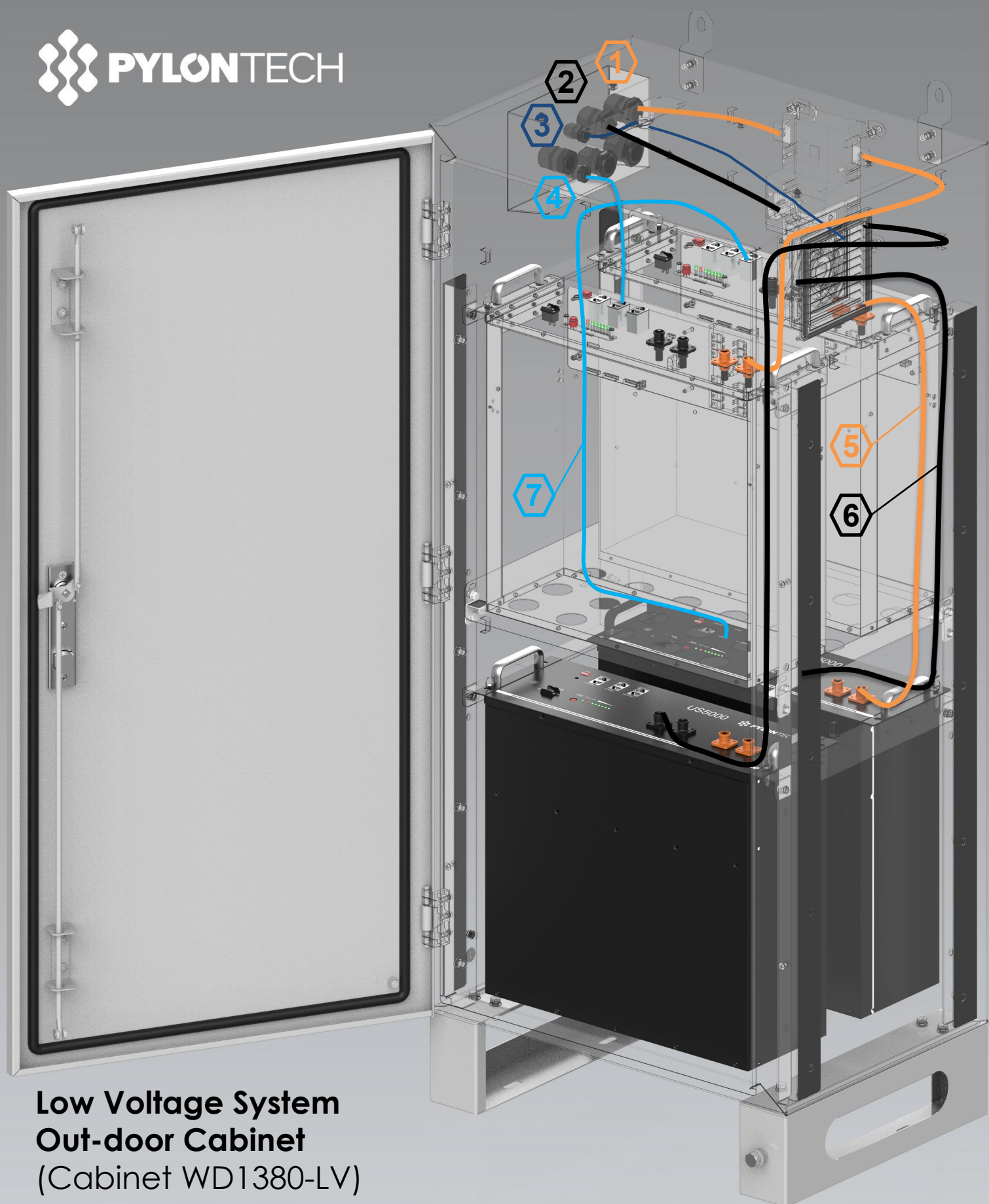




1 External
Power Cable +

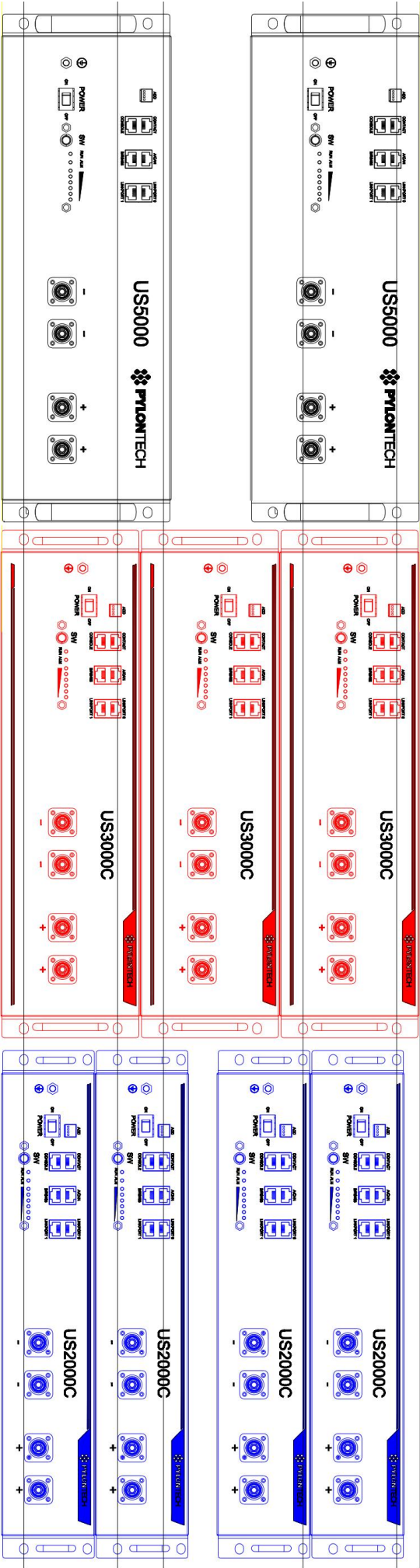
2 External
Power Cable -

3 Fan
Power Cable -/+

4 External
Communication Cable

Pylontech Out-door Cabinet Thumb Lock Position

Back Side



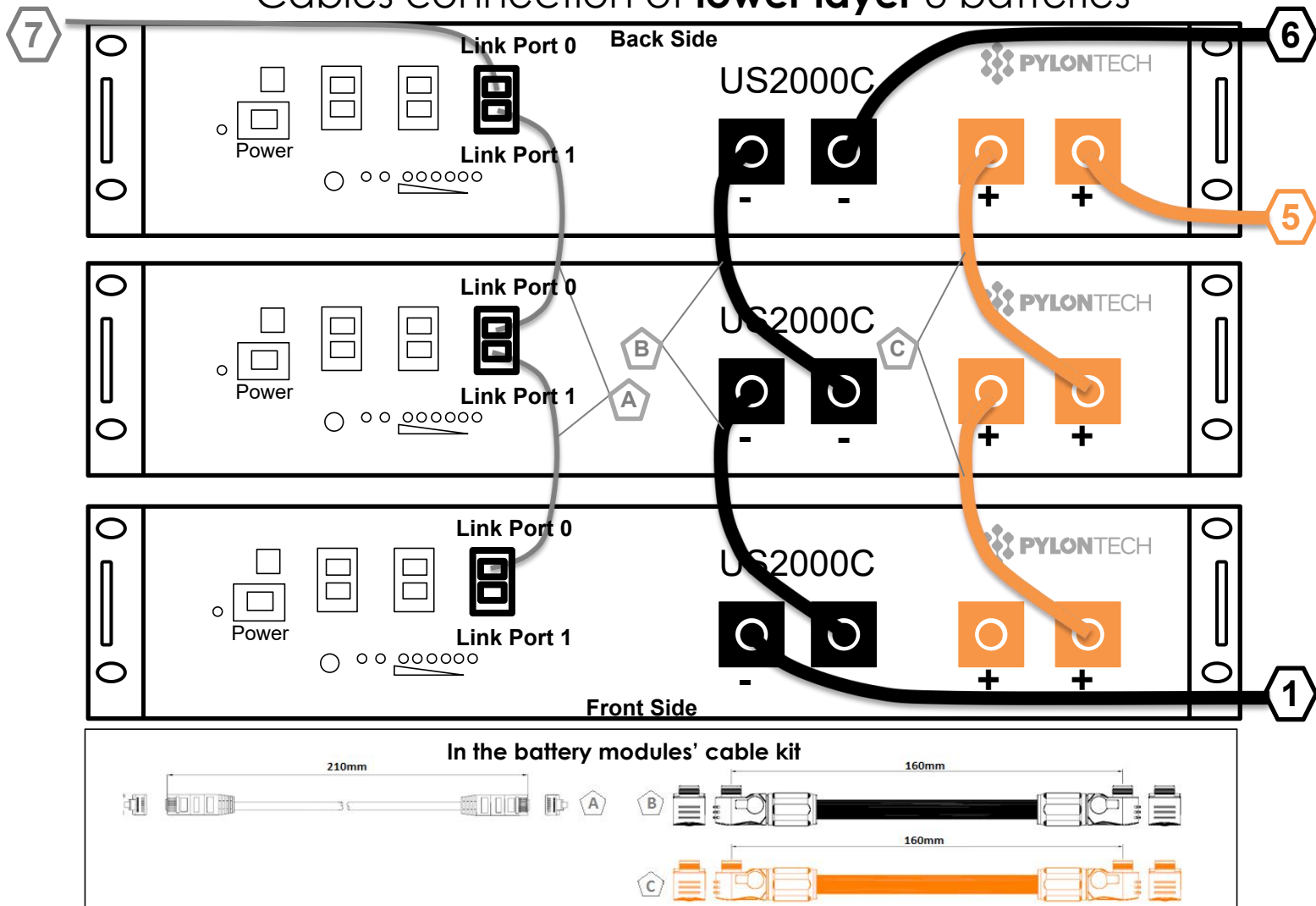
Front Side

Thumb lock piston:

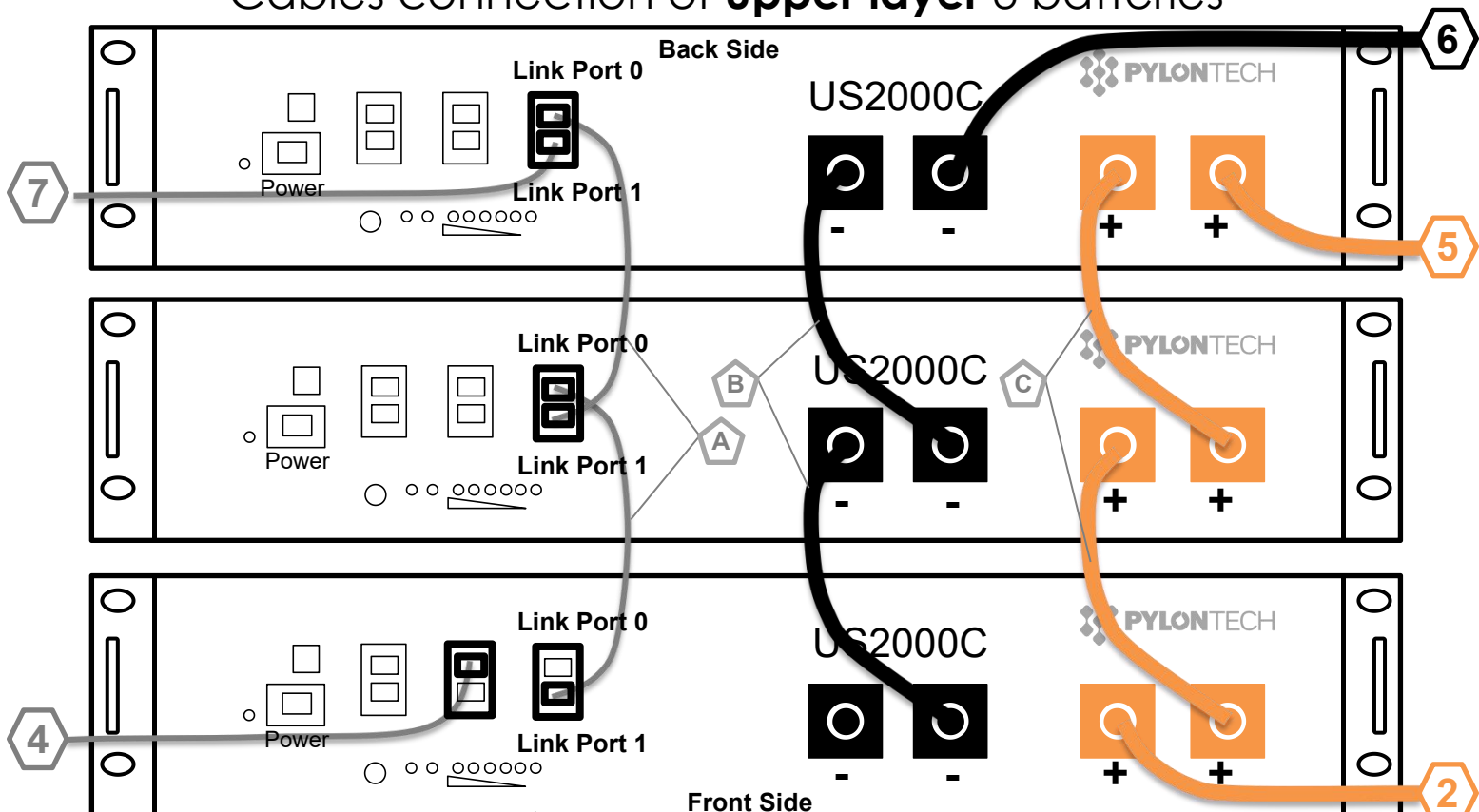
- 1
- 2
- 3
- 4
- 5

Pylontech Out-door Cabinet Cable Connection

Cables connection of **lower layer** 3 batteries



Cables connection of **upper layer** 3 batteries

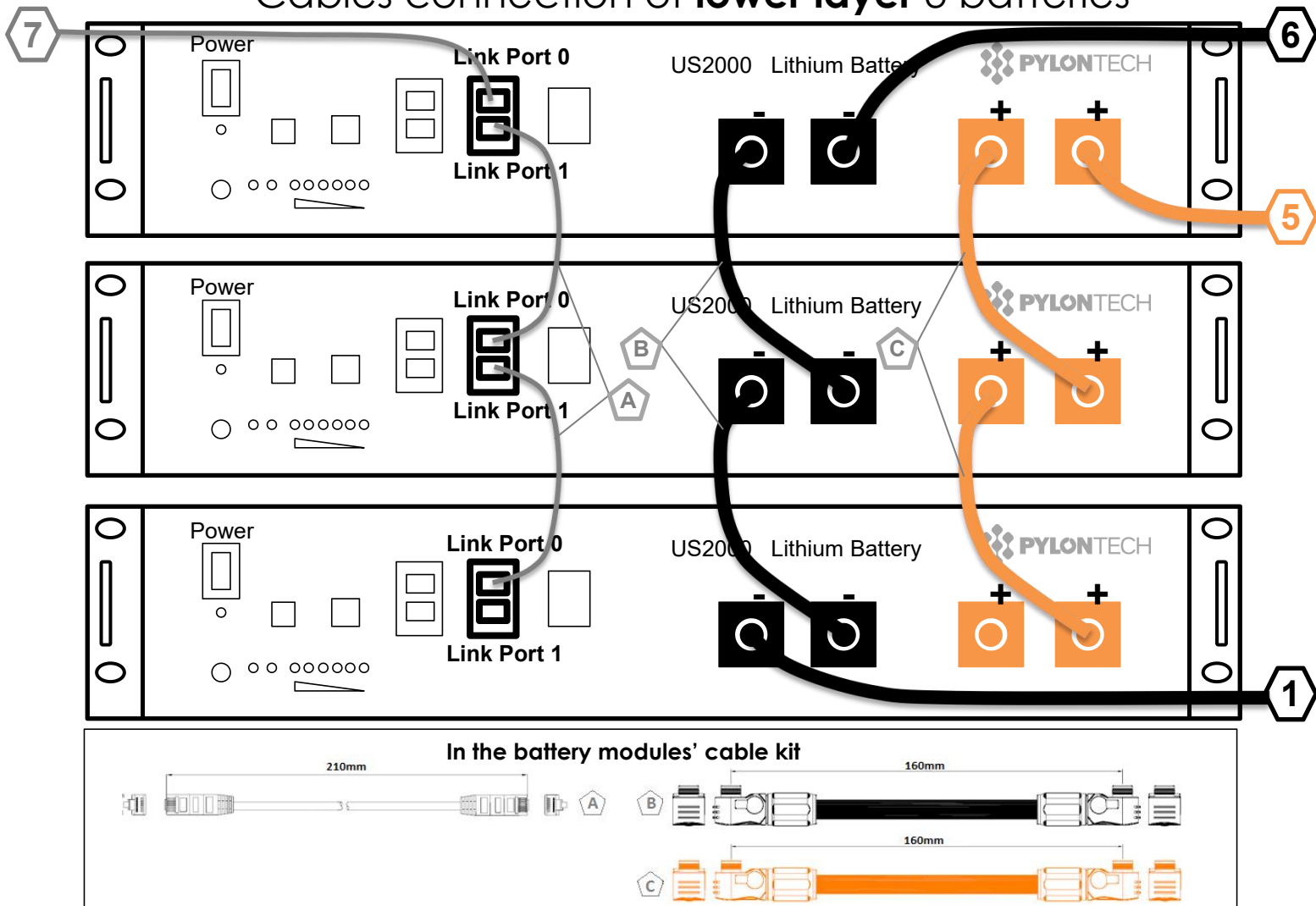


Master Battery

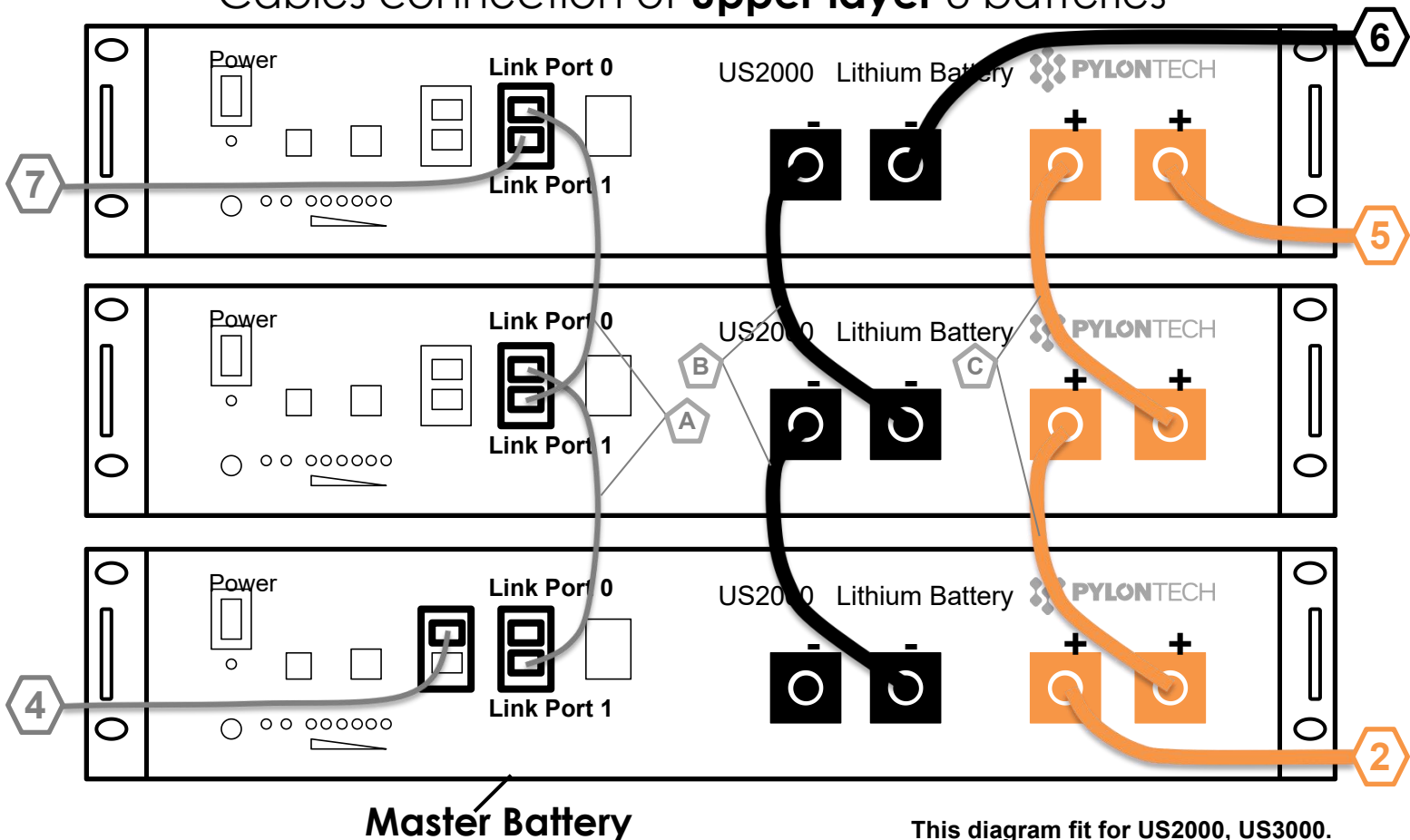
This diagram fit for US2000C, US3000C, US5000, UP5000.

Pylontech Out-door Cabinet Cable Connection

Cables connection of **lower layer** 3 batteries



Cables connection of **upper layer** 3 batteries

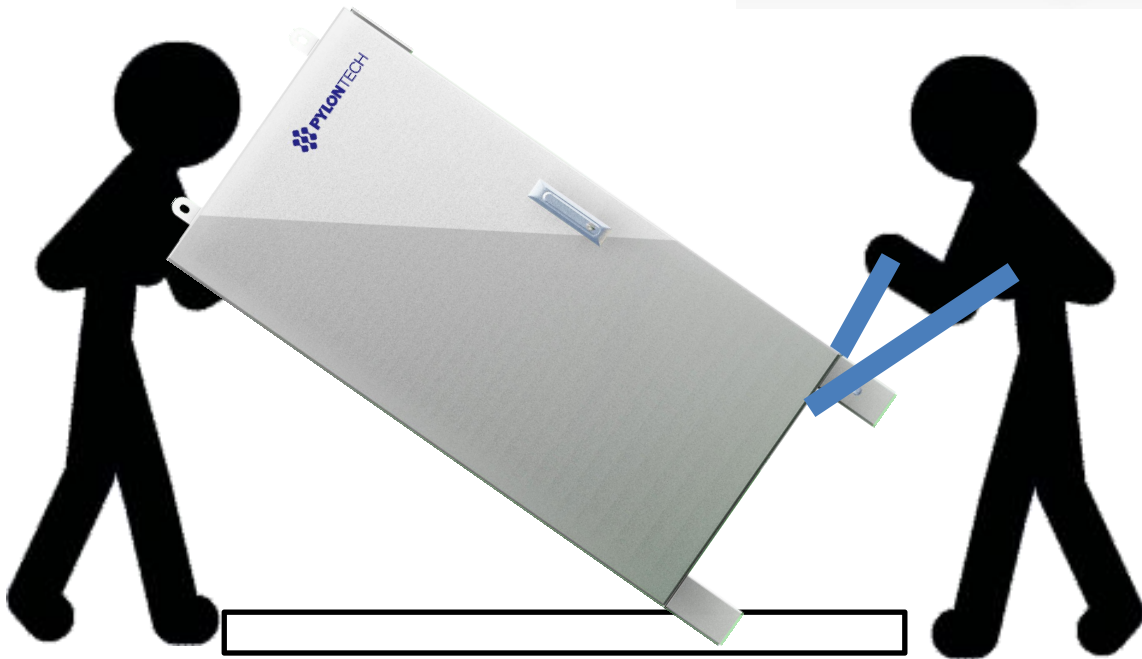
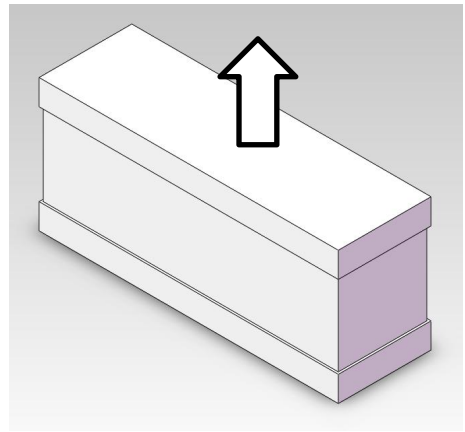


Master Battery

This diagram fit for US2000, US3000.

Unpack the corrugated carton.

And lift the cabinet from the carton.

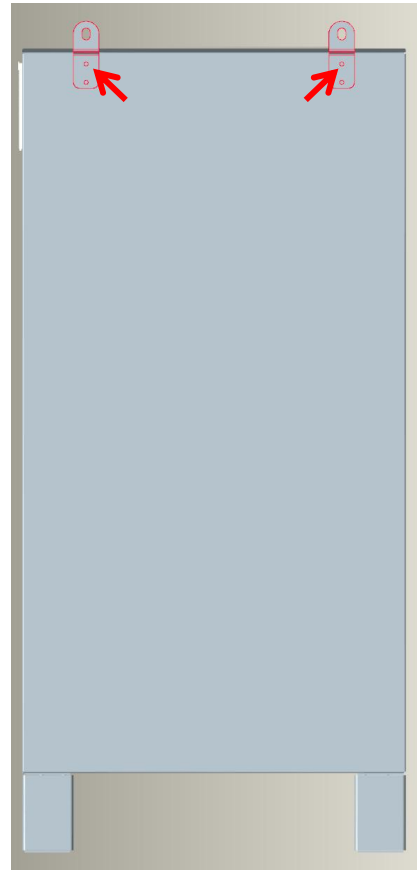


Move the cabinet to the basement.

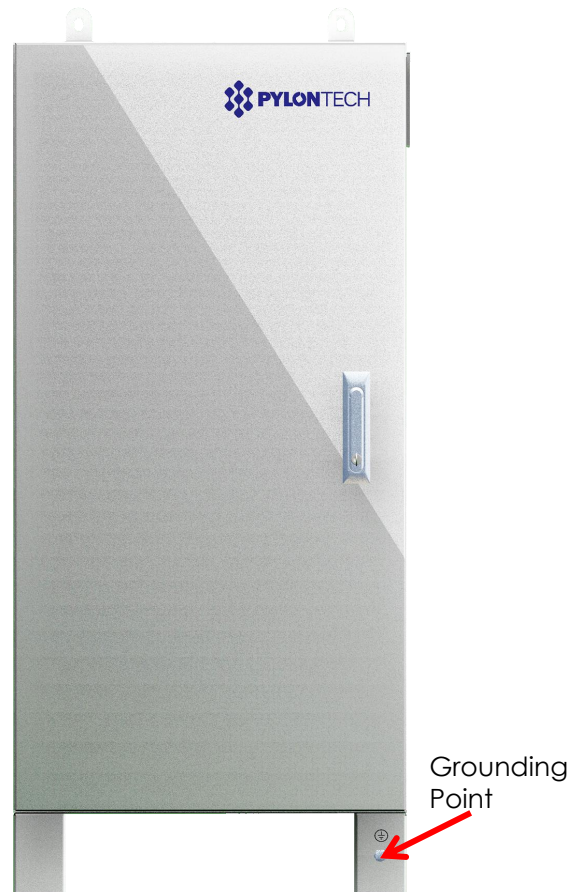
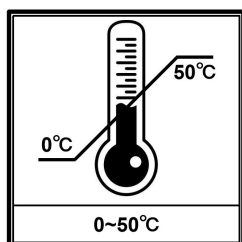
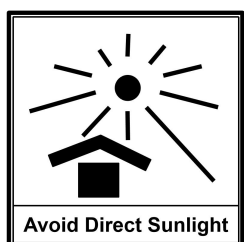
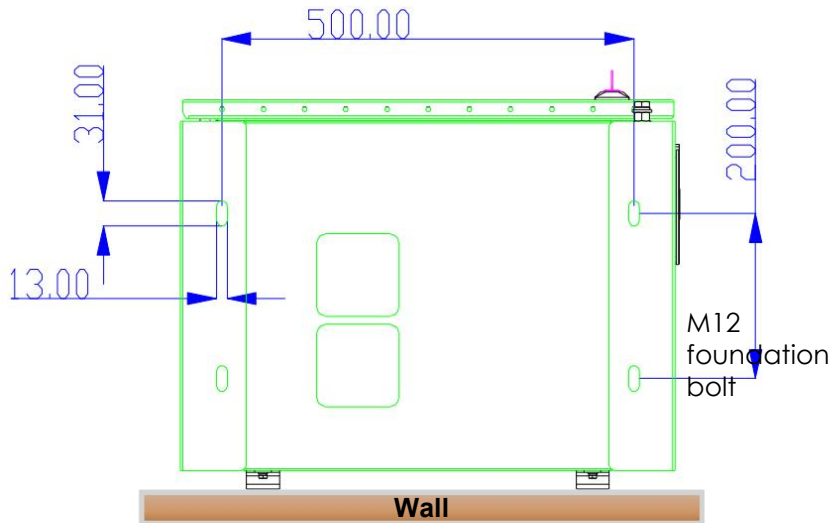
Please use the attached 2 wide nylon belts to handling cabinet.



Install the 2 hangers to back face of outside.



Or fix the cabinet with the cabinet feet.



Take away the 4 shield sleeves on the rails. Put 3 batteries on the under layer. And lock the blade bolt. Align the calibration and the battery's hole.



Lock the 6 dowels for these 3 batteries.

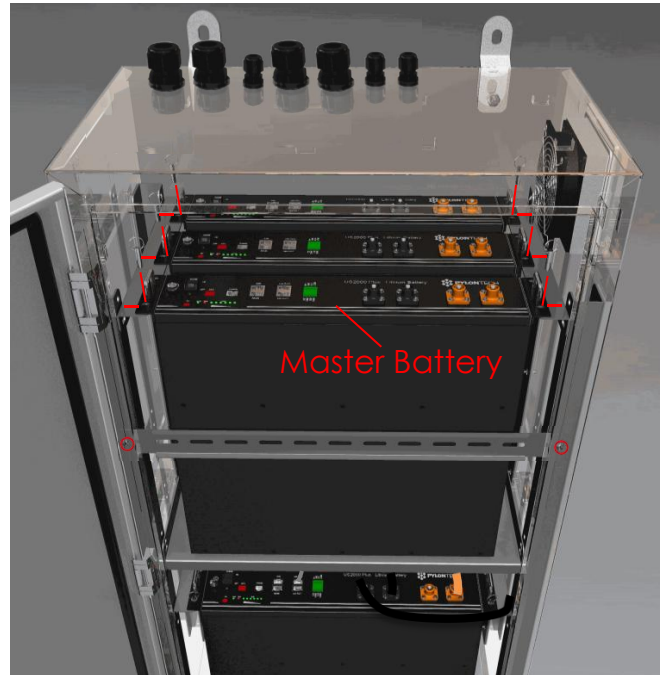


- Connect the cables of **lower layer** 3 batteries. Please see < Cabinet OD Cable Connection >.

Put the separate board on the 4 stop blocks.



Install 3 batteries on the upper layer just like under layer. And lock the blade bolt.



- Connect the cables of **lower layer** 3 batteries. Please see < Cabinet OD Cable Connection >.
- Connect the **① ② ③ ④** cable terminals to the inverter.
- Turn on each battery's power switch.
- Press Master Battery's soft start button. Please refer to product menu for detailed operation guidance.

Note: The switch is optional.



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