

Out-door Cabinet
for High Voltage System
(Cabinet **OD1310-HV**)

1HV External Power Cable -

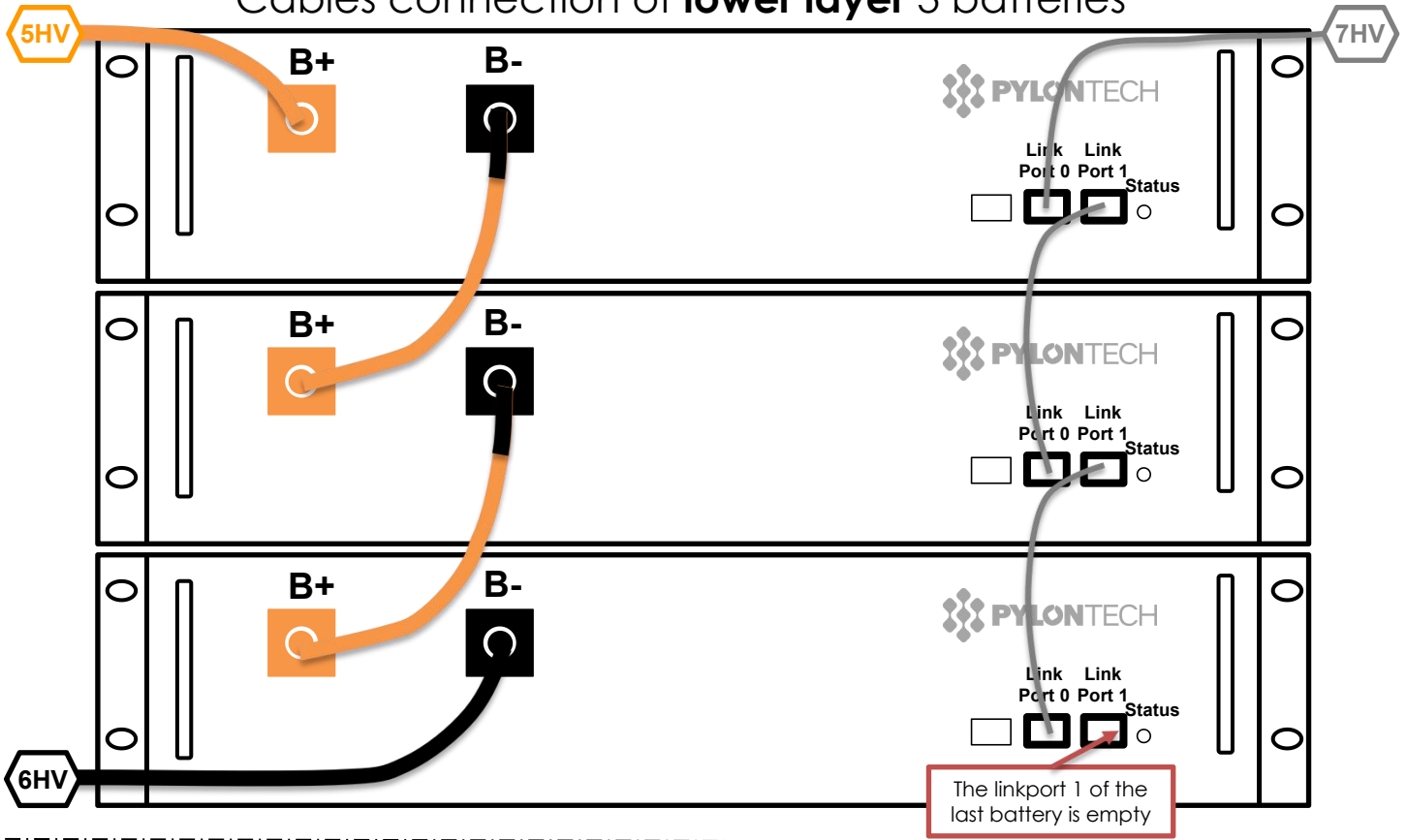
2HV External Power Cable +

3HV Fan Power Cable (220VAC)

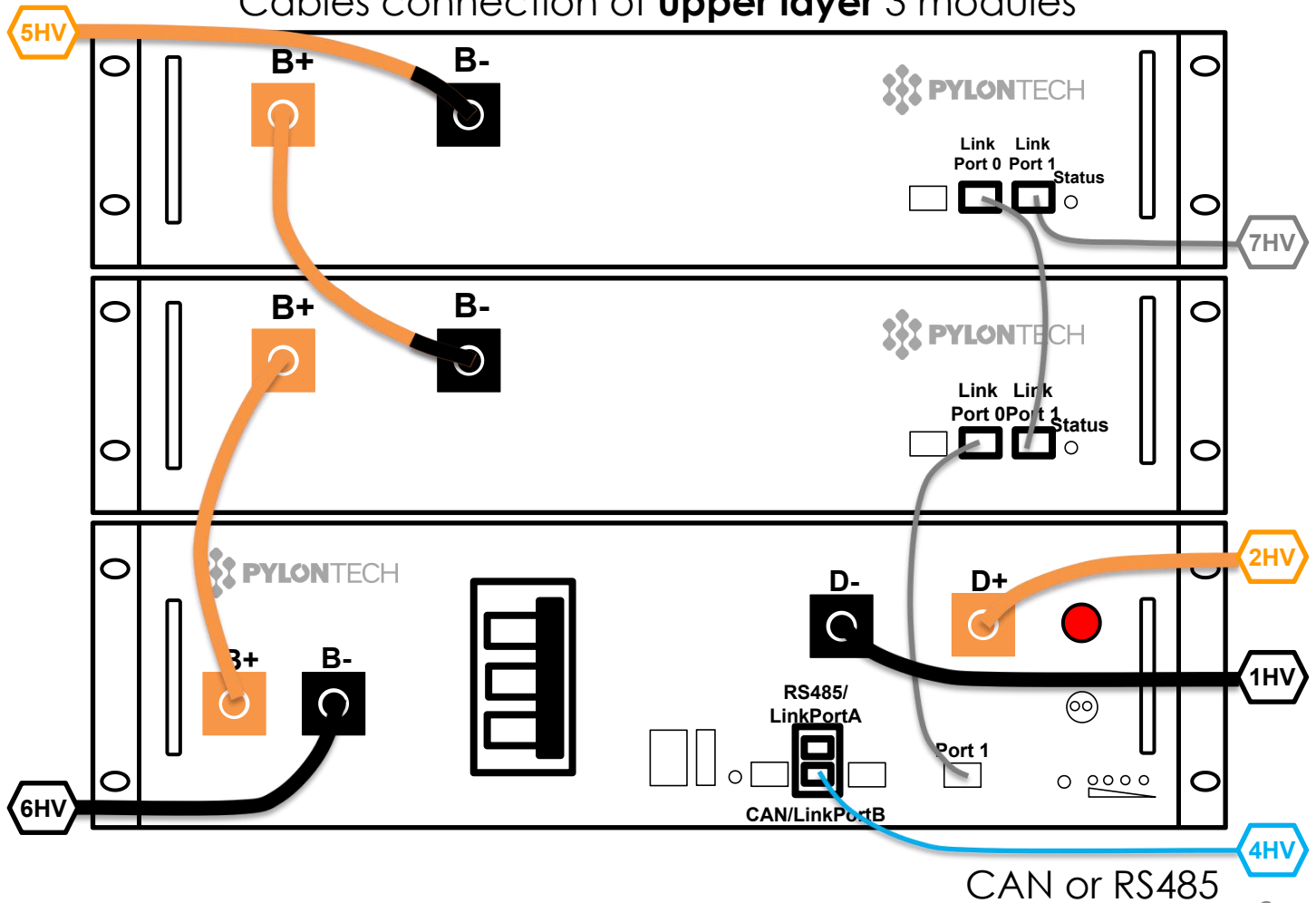
4HV External Communication Cable

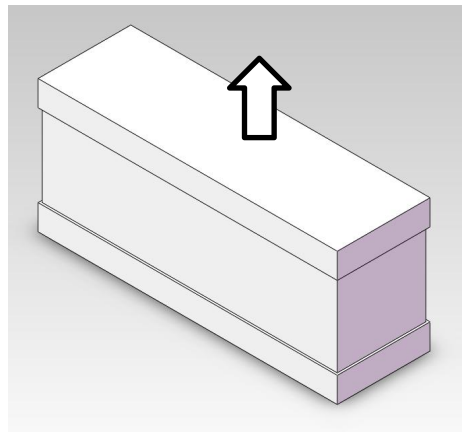
Pylontech Out-door HV Cabinet Cable Connection

Cables connection of **lower layer 3** batteries



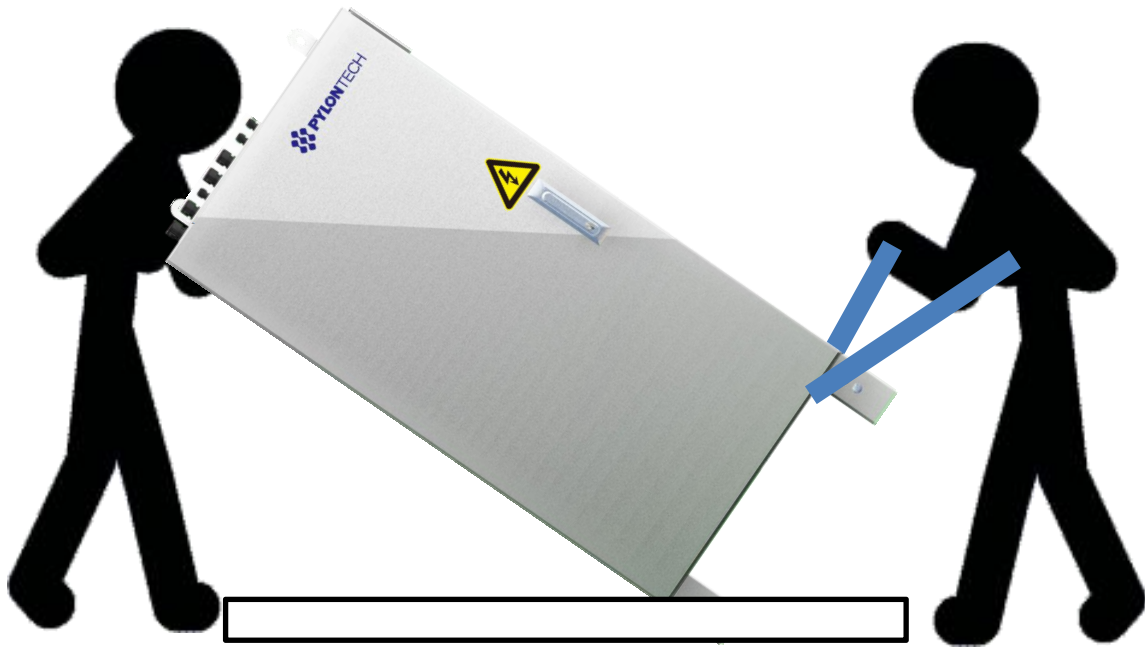
Cables connection of **upper layer 3** modules





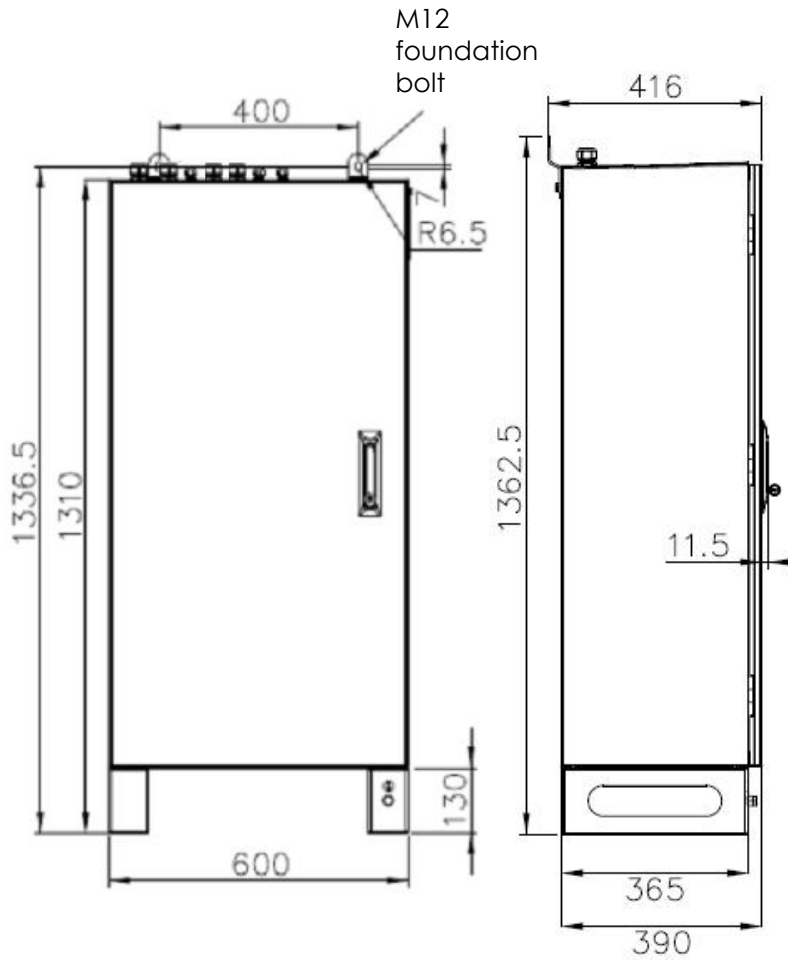
Unpack the corrugated carton.

And lift the cabinet from the carton.



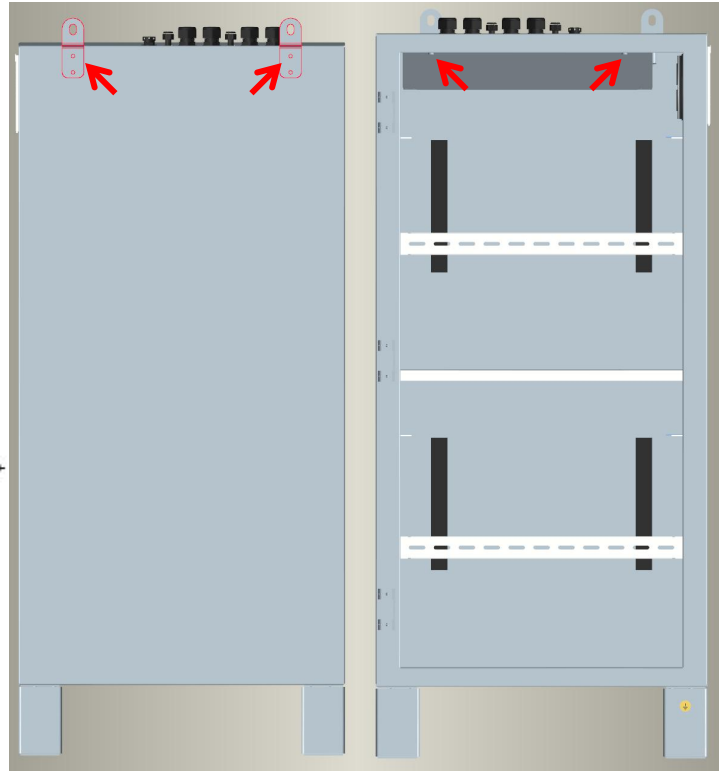
Move the cabinet to the basement.
Please use the attached 2 wide nylon belts to handling cabinet.



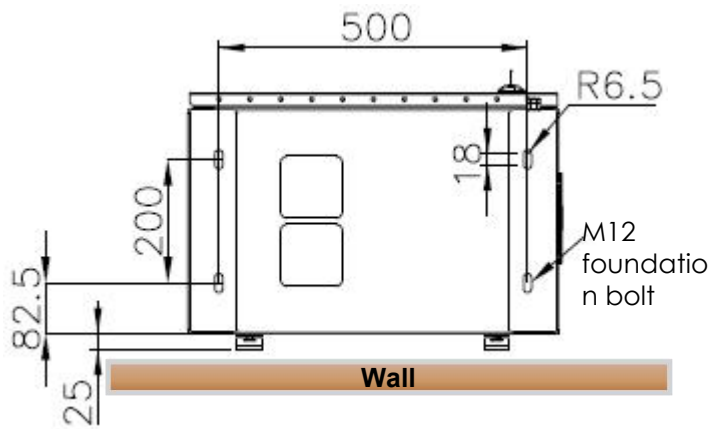


Fix with the hangers (recommend)

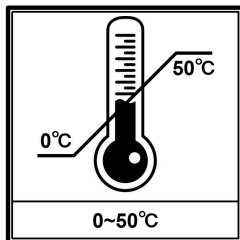
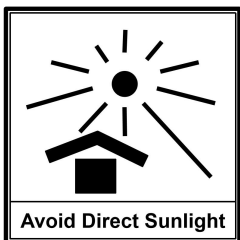
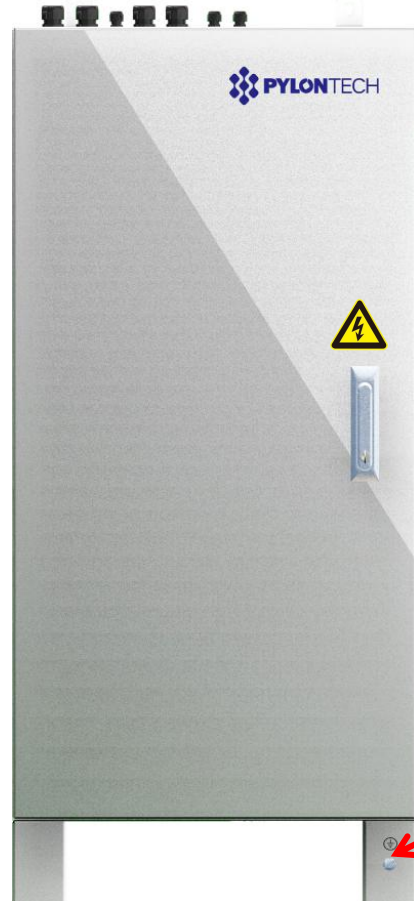
Install the 2 hangers to back face of outside.
Dismantel these 2 screws to pull the cables out.



Or fix the cabinet with the cabinet feet.



Connect the grounding cable from basement.





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.

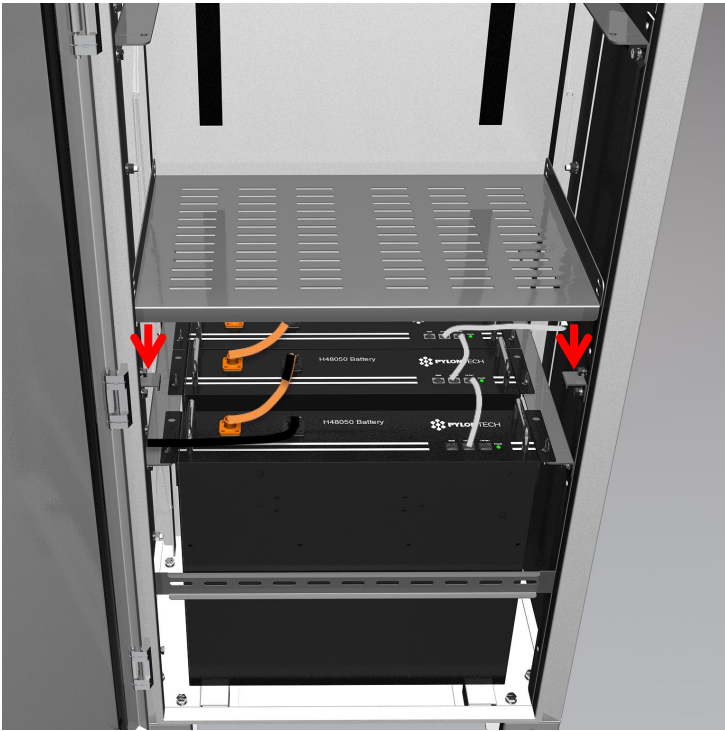


Lock the 6 dowels for these 3 batteries.

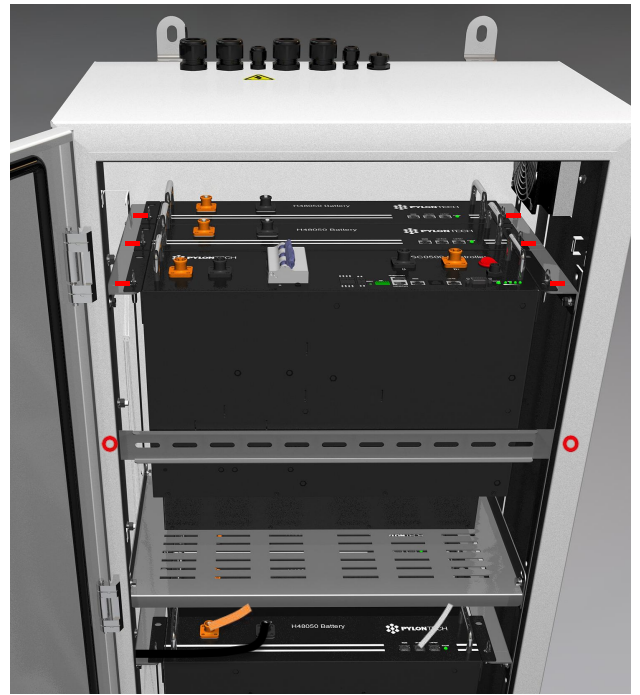


- Connect the cables of **lower layer** 3 batteries. Please see page 2 < Cabinet Out-door HV Cable Connection >.

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 page 2 < Cabinet Out-door HV Cable Connection >.

- Connect the cable terminals to the inverter. are high voltage cables must handle carefully.

- After all cables are ready: Turn on main power breaker on controller.
- Press start button to turn on the BMS.
- Please refer to product menu for detailed operation guidance.



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