

Rack Adapter Panel

PHU-01A



Assembly Manual

GW INSTEK PART NO. 82HU-01A00MA1

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ISO-9001 CERTIFIED MANUFACTURER

GW INSTEK

PHU-01A

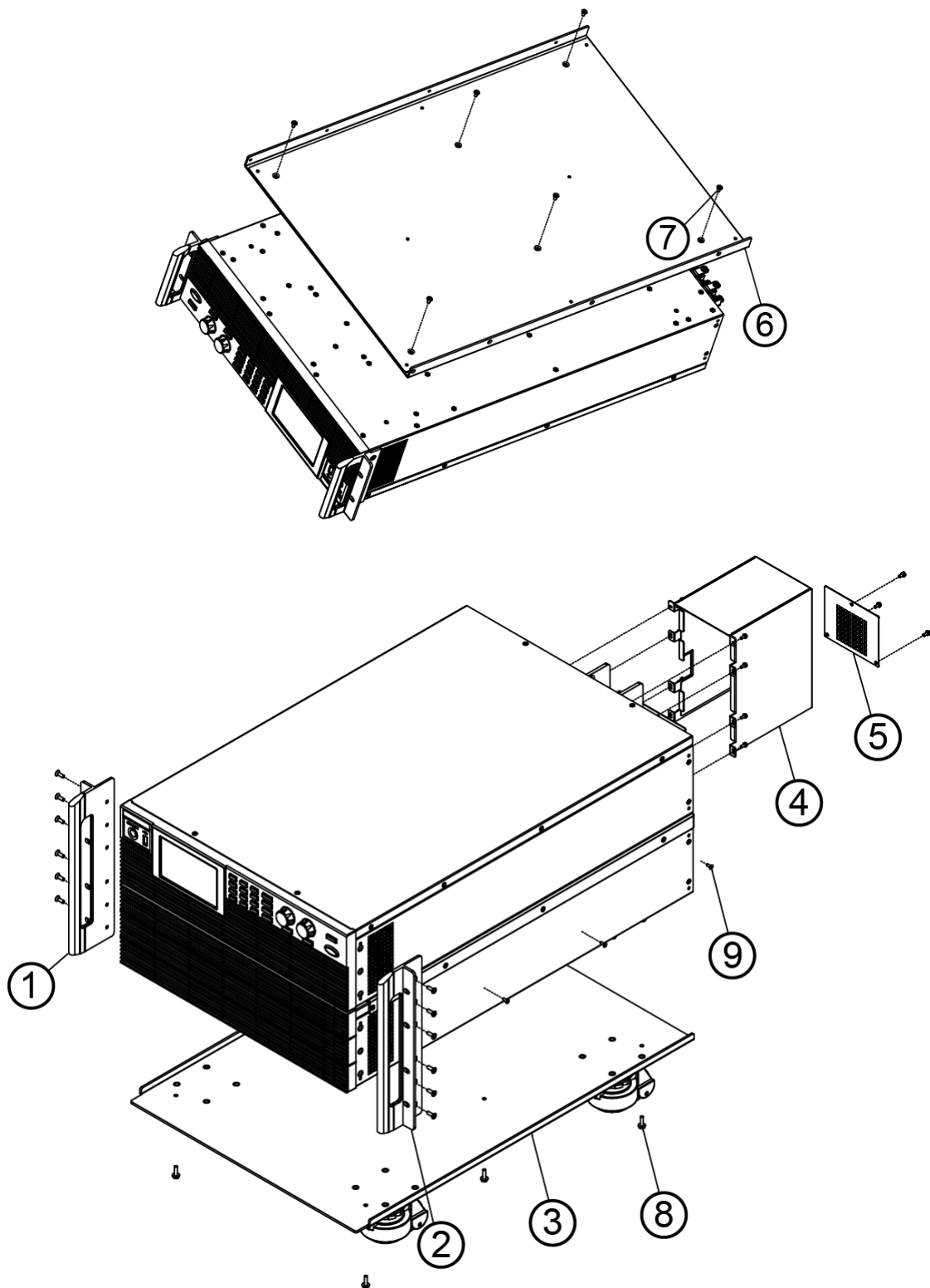
The PHU-01A rack mount kit is suited for assembling dual PHU-15K units into parallel cluster application for rackmount usage.

Rack Mount Adapter Component List

Description Please check and make sure all the components of the PHU-01A rack mount kit, corresponding to the exploded-view diagram below, are properly provided.

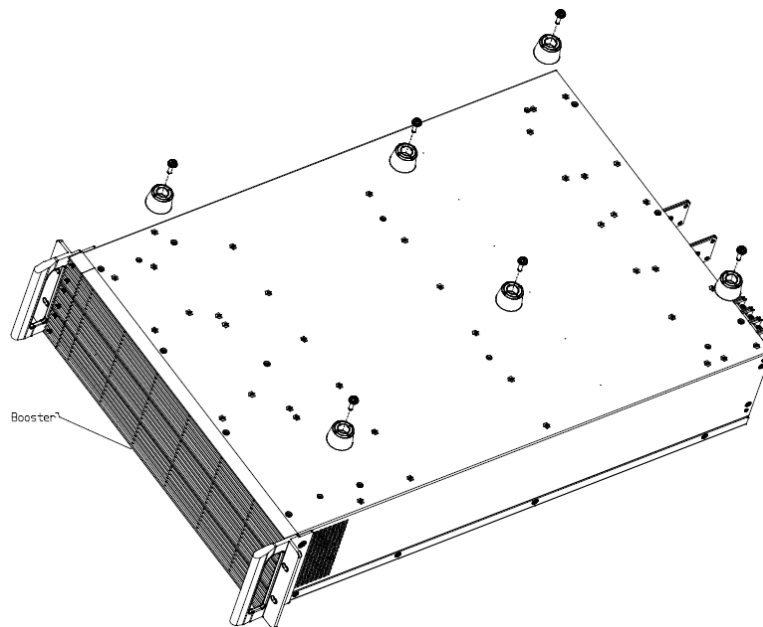
Item	Part NO.	Description	QTY
1	62HU-01AHD101	HANDLE LEFT	1
2	62HU-01AHD201	HANDLE RIGHT	1
3	62HU-01AHP2A1	BOOSTER-HP	1
4	62HU-01ASC1A1	COVER	1
5	62HU-01ASC2A1	COVER PLATE	1
6	62HU-01AHP1A1	MASTER-HP	1
7	593B-04008NS1	M4-FMS-4*8	6
8	594B-W4012NS1	BMS-M4*12	6
9	593B-03008FS1	M3-FMS-3*8	8

Exploded-View Diagram

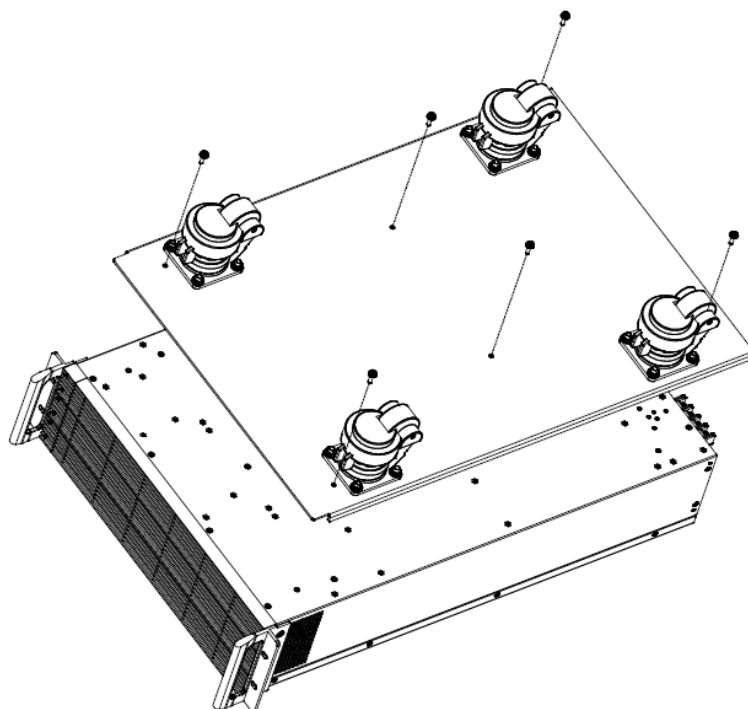


Assembly

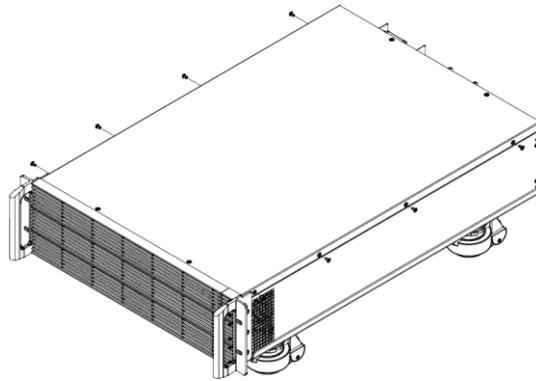
- Setup
1. Loosen the 6 screws from the Booster unit via Phillips-head screwdriver followed by removing the 6 feet pads as figure below.



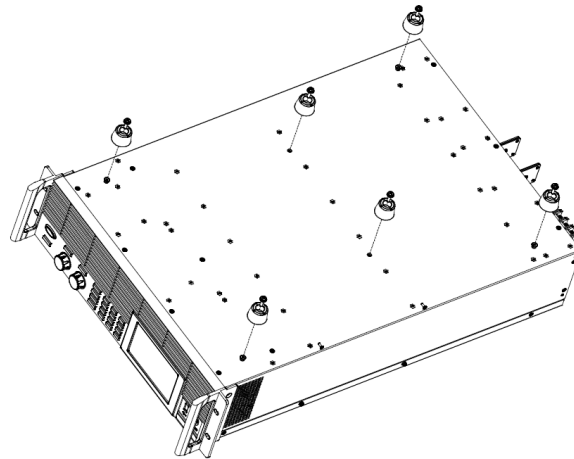
2. Fasten the BOOSTER-HP (③.62HU-01AHP2A1) to the bottom side of booster unit by securing the six BMS-M4*12 screws (⑧.594B-W4012NS1).



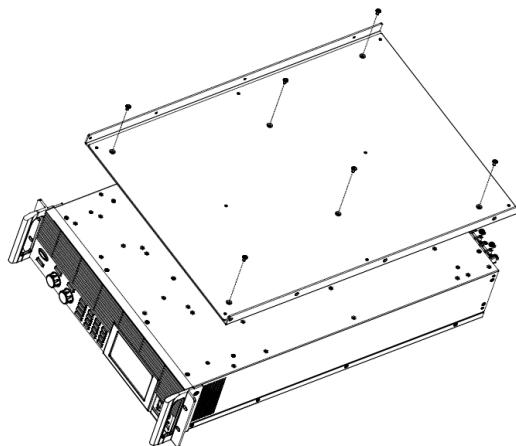
3. Remove the screws from both sides of the booster unit.



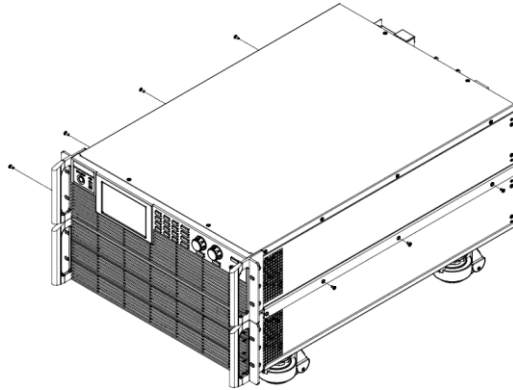
4. Loosen the 6 screws from the Master unit via Phillips-head screwdriver followed by removing the 6 feet pads as figure below.



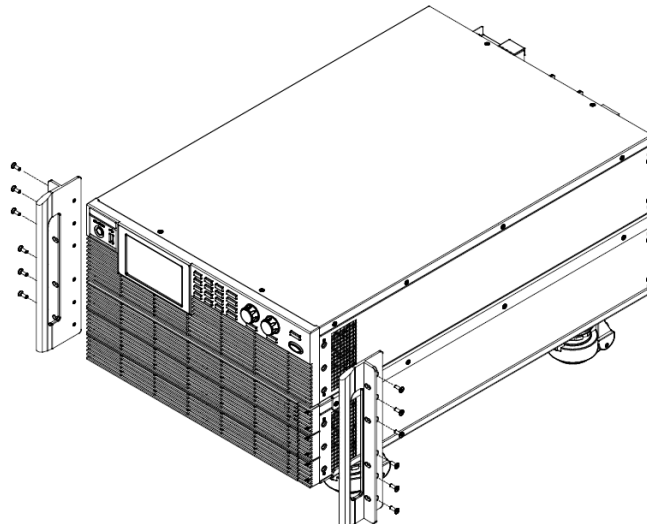
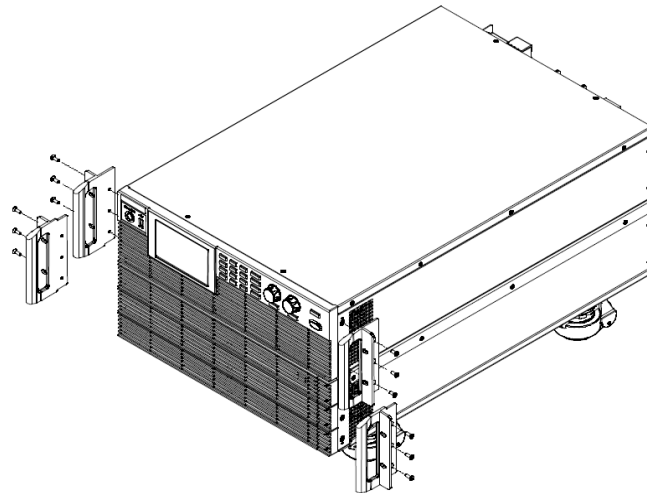
5. Fasten the MASTER-HP (⑥.62HU-01AHP1A1) to the bottom side of the Master unit via securing the six M4-FMS-4*8 (⑦.593B-04008NS1) properly.



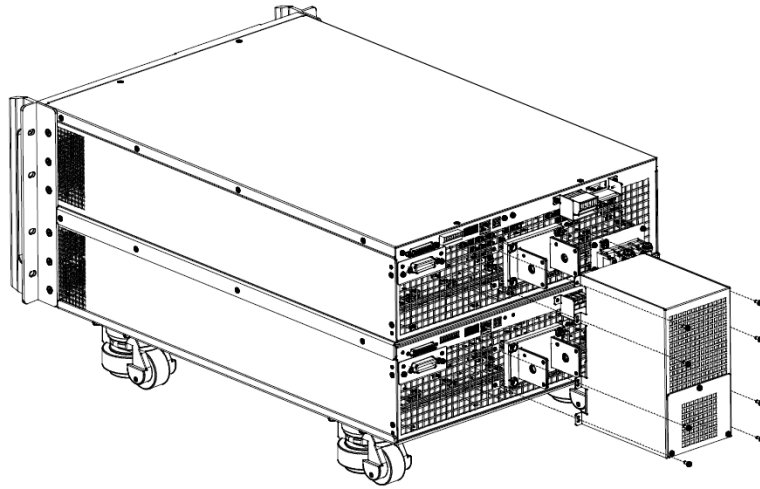
6. Place the Master unit onto the Booster unit and secure them using the eight M3-FMS-3*8 screws (⑨.593B-03008FS1).



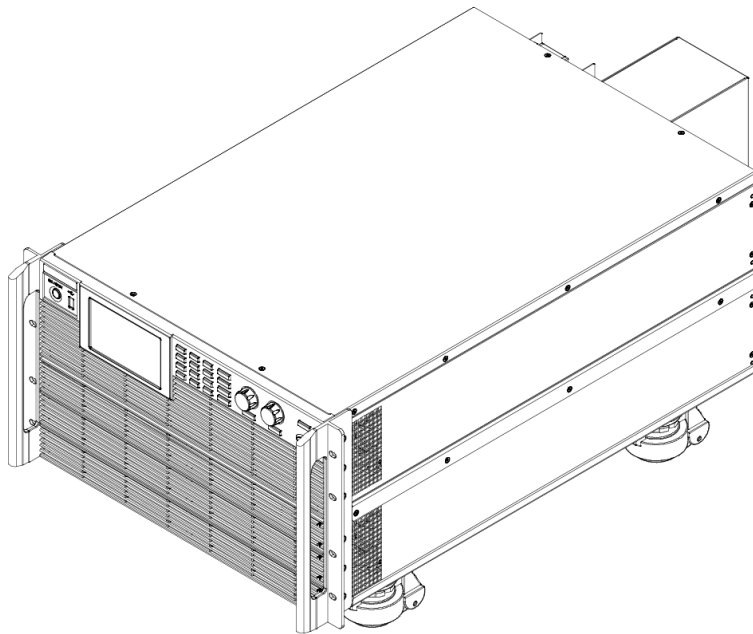
7. Loosen and remove the screws of handles from both Master and Booster units. Fasten the HANDLE-LEFT (①.62HU-01AHD101) and the HANDLE-RIGHT (②.62HU-01AHD201) to the unit using the previously removed 12 screws securely.



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8. Secure the COVER (④.62HU-01ASC1A1) onto the unit by fastening the original screws associated with the cover.

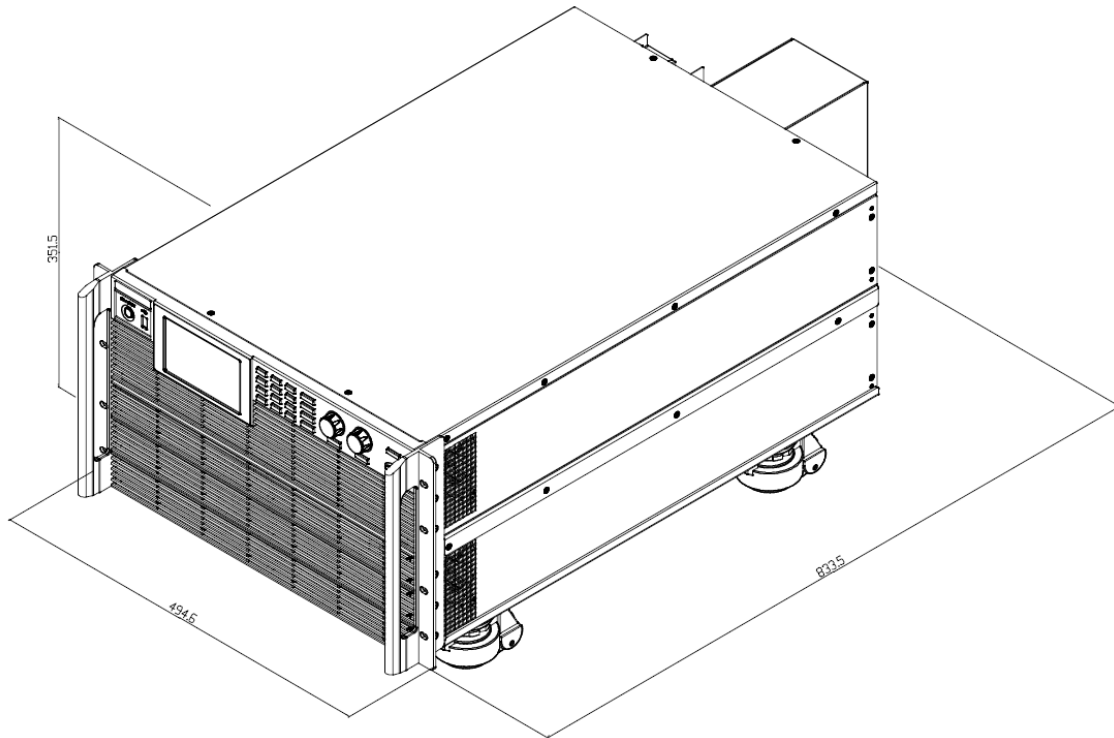


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9. The parallel assembly of two PHU-15K units is well established.



Specification

Rack Dimensions



All dimensions are shown in millimeters.