

CPU/UPS CART

PART NUMBER: IPS-UPS/CPU Stand/BLK

Installation Procedures



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Tools Required:

- Scissors

The NK CPU Cart is shipped with all components necessary to mount the NK CPU and/or UPS and includes the following (Reference Figure 1):

Quantity 1: IPS-2015-PERF-MB Plate Assembly

Quantity 2: IPS-2015-VB Side Plate

Quantity 4: 2 inch Casters

Quantity 1: Accessory Bag that includes “2” Six (6) feet straps, “2” strap buckles, “4” one (1) inch rubber bumpers, and “2” rolls of Velcro (9”6” length)

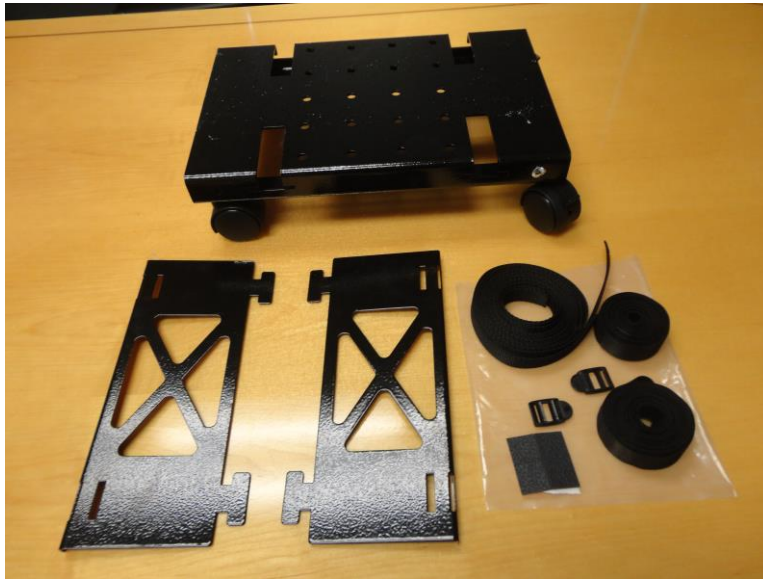
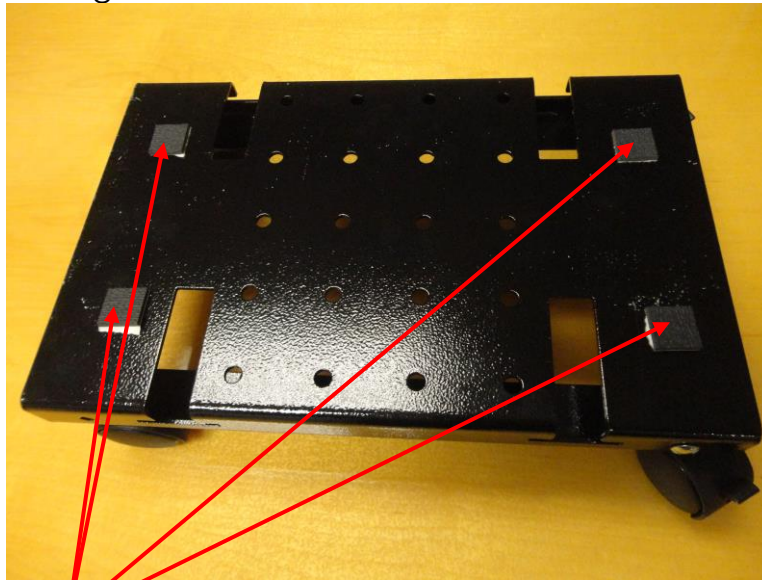


Figure 1

Step 1

Apply the “4” four one inch bumpers to the Plate Assembly to protect the UPS/CPU units from the plate assembly. Center the bumpers approximately 1 ½ inch from edges of cart plate. Reference Figure 2.

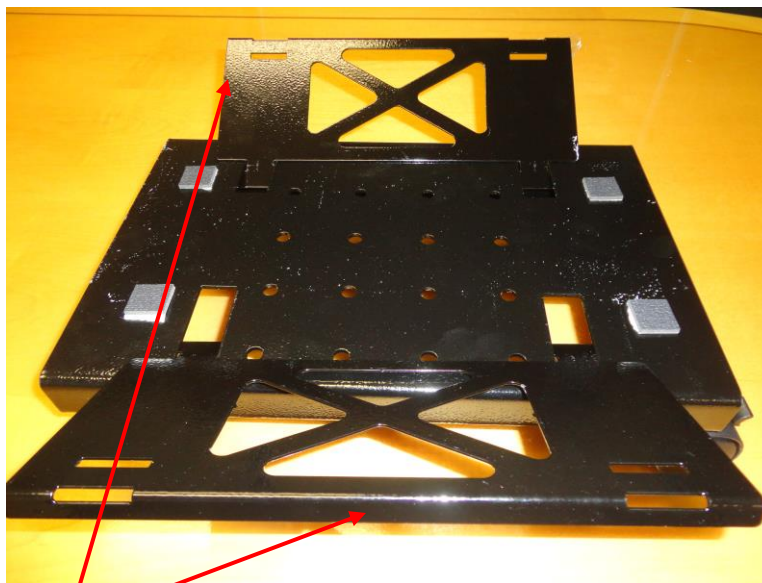


Bumpers

Figure 2

Step 2

Insert the two (2) side plates into the slots on the side of Plate Assembly so that the bent top portion of the side plate points out to ensure the side plates will lay flush with the UPS/CPU units. Reference Figure 3. Note: if you are intending to connect 2 cart assemblies together reference step 6 on page 5 which will be easier to do without UPS units on carts.



Side Plates

Figure 3

Step 3

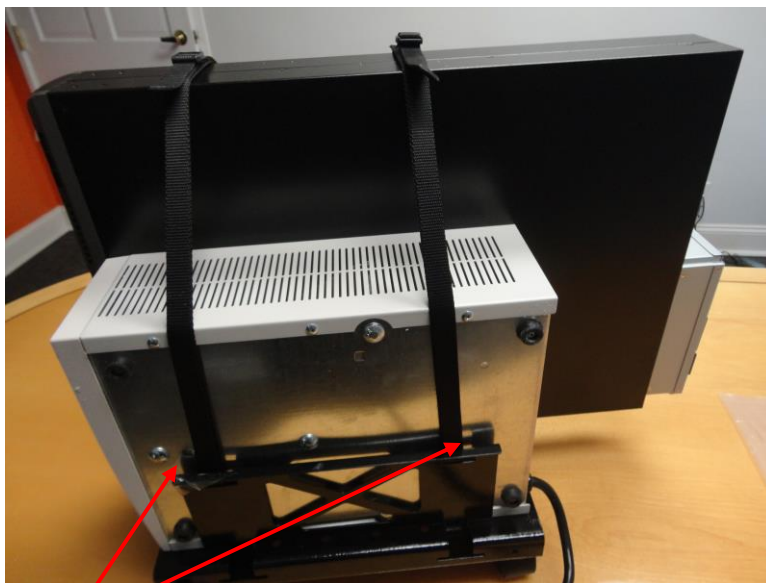
Position UPS/Power Conditioner on cart assembly. Reference Figure 4.



Figure 4

Step 4

Use either the Velcro strapping material or the straps with the buckles to secure the UPS/CPU units on the cart assembly by pushing the straps through the 1 ¼ slots on both of the side plate assemblies. Reference Figure 5 showing the use of the strap and buckle assemblies.



Strap Positioning

Figure 5

Step 5

Pull straps ends through buckles to secure the units tightly. Once secure and tight you can cut off excess strap material. If you used the Velcro material rather than the strap and buckle material, cut off the excess Velcro material. Reference Figure 6 that shows final assembly of strap and buckle assembly before trimming excess straps. For best results, heat the ends of the strapping or Velcro material to prevent fraying.



Strap Buckles

Figure 6

Step 6

Each cart comes with a 7/16 mounting bolt attached. If you would like to attach two (2) carts together, use the bolts of each unit and attach the carts through the same holes the bolts were removed from. Reference Figure 7 for bolt location on the cart.

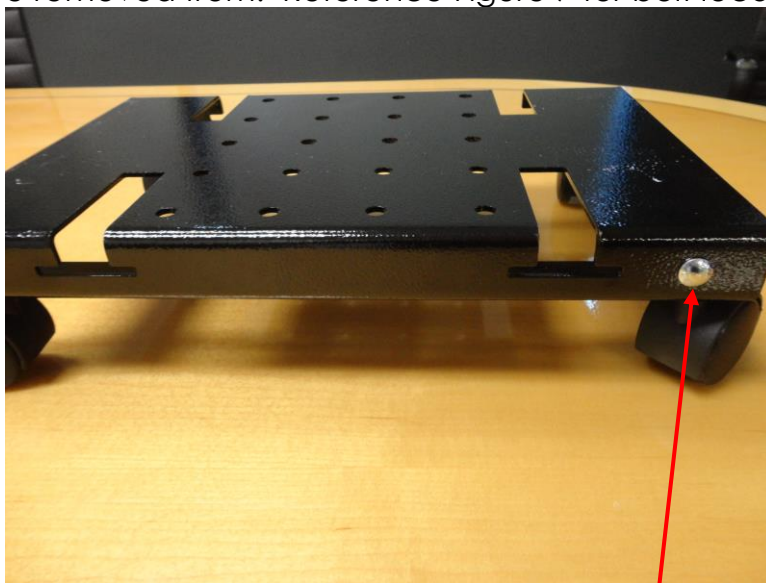


Figure 7

Mounting Bolt

Once the cart(s) and UPS/CPU/Conditioner units have been assembled, connect the units to your devices according to manufacturer instructions.

**For Sales and Service Contact:
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