

Gear Rail Assembly Instructions



Thanks for buying a KVgear Gear Rail stand! This unique stand is ideal for holding Eurorack skiffs above the CV ports of the Matriarch, Grandmother, Pro-2, Matrixbrute, Minibrute 2 and many others. It can make performing and playing much easier by allowing you to place fx pedals, a controller keyboard, a looper, a drum machine, a laptop or tablet, or other gear within easy reach of a large synth's control panel. You can even use it to hold outboard gear above the back edge of a 32 channel mixer! The gear support panels on the Gear Rail can be easily repositioned or rearranged and then locked in place.

As your needs change you can purchase additional support arms, either angled or horizontal, or our metal shelves to hold additional gear on your Gear Rail.

List of Parts

- (2) triangular lobe end panels
- (4) support arms (flat and/or angled) with locking collars
- (2) steel support tubes
- (4) black plastic knobs with steel threaded studs
- (1) center auxiliary support

Assembly Steps

1. Each support arm assembly consists of a flat panel plus a fitting that consists of a hexagonal flange and a large hexagonal nut. Loosen the nuts on each fitting so they are barely attached to the threaded body on the hexagonal flange. This allows the tubes to be easily inserted into the fittings in the next step.

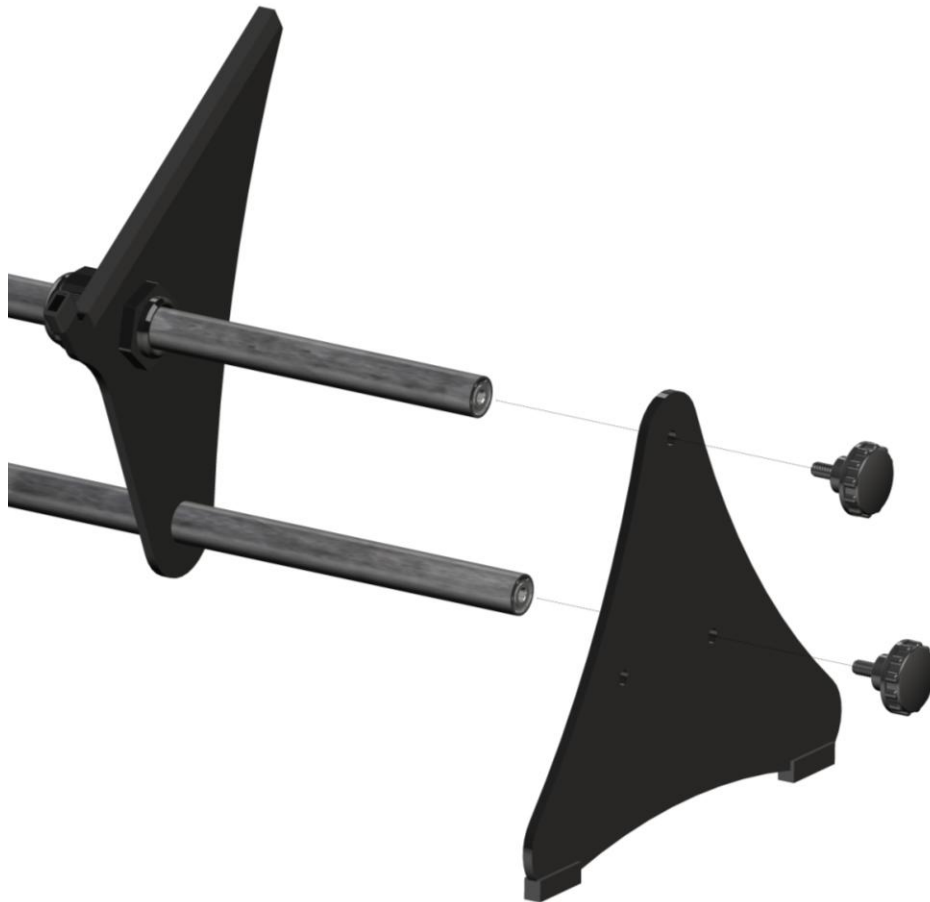
- Slip each support arm assembly onto one of the support tubes, orienting the large hexagonal nuts so they face each other. By orienting the fittings this way, you'll have the option later of moving the supports as far as possible towards the ends of the tube.



- Slip another tube through the bottom holes in all 4 support arms.



- Pick up the entire group of tubes and support panels that you assembled in step 3. Position the upper tube so it aligns with the upper hole on one of the triangular lobe end panels, then lightly spin a threaded knob into place. Do not fully tighten. Repeat this for the other end of the top tube, then for both ends of the bottom tube. *NOTE: There are two lower holes in the triangular lobe end panel. This gives you the option of arranging the end panel so it will be either more stable towards the front or back. Normally, you should set up the support arms and tube so that the flat support arm will be horizontal (parallel with the ground). Make sure that you orient the left and right end panels the same.*



- Set the assembled stand down on its feet on the table. Fully tighten all four screws in the end panels.