



# Adjustable Router Table Stand



## THINGS TO KNOW

- Footprint/top – 20-9/16" x 28-7/16"
- Height range with adjustable feet – 29-5/16" – 32-5/16"
- Height range with levelers – 30-7/16" – 34-3/4"
- A shelf can be added to the lower tie bars
- Mounting holes are located in the legs for remote switch assembly
- For mobility, the included levelers can be removed and casters (17201, not included) can be added



Do not modify or use this stand for any application other than that for which it was designed.



**Load Capacity Limit: DO NOT** exceed maximum load rating of 400 lbs. [181 kg.]. If casters have been installed, do not exceed 400 lbs. [181 kg.] or the load rating of the casters, whichever is less.

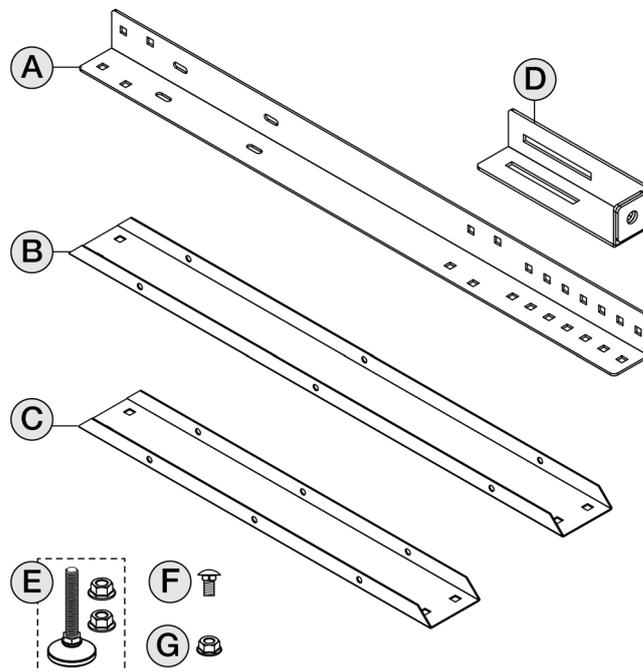
## PACKAGING CONTENTS

ITEM	DESCRIPTION	QTY
A	Legs (29-1/2" x 1-15/16" x 1-15/16")	4
B	Long Tie Bars (27-3/8" x 2-3/4" x 3/4")	4
C	Short Tie Bars (19-1/2" x 2-3/4" x 3/4")	4
D	Adjustable Feet	4
E	Levelers (each leveler has two M10 Flange Nuts)	4
F	M8x16L Carriage Bolts	48
G	M8 Flange Nuts	48

## Tools Needed (not included):

13mm open wrench, two 14mm open wrenches, and square

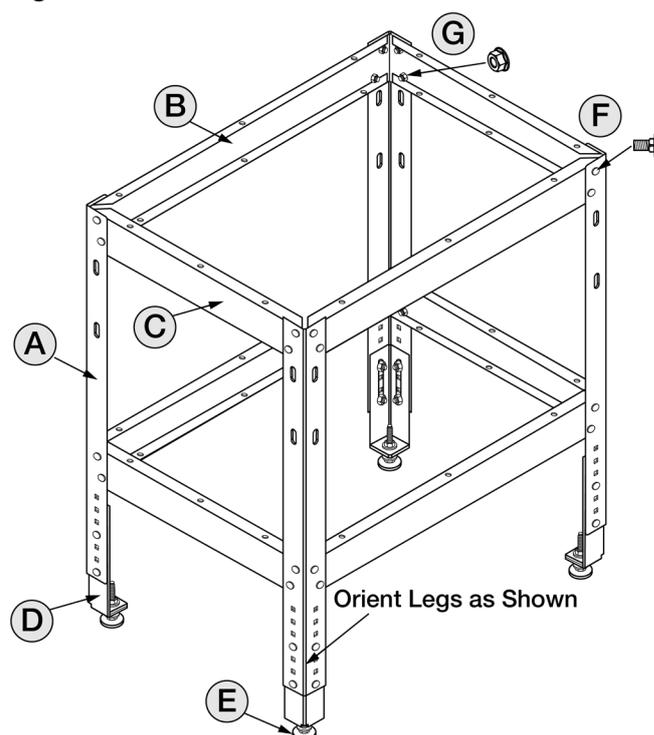
Figure 1



## ASSEMBLY

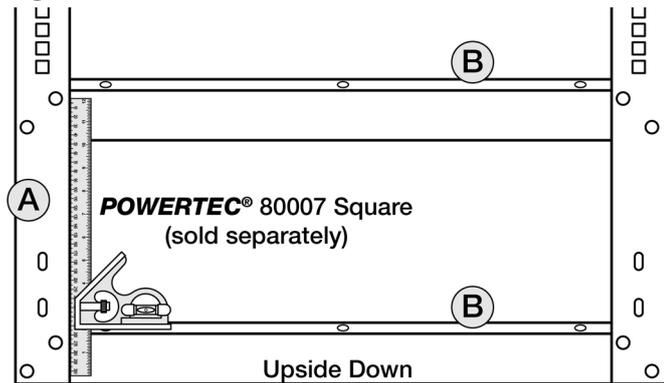
1. Use eight M8 Carriage Bolts (F) and eight M8 Flange Nuts (G) to assemble two Legs (A) and two Long Tie Bars (B). Make sure the rails on the bars are to the inside of the legs. FINGER TIGHTEN ONLY. Assemble the other two Legs (A) and two Long Tie Bars (B).
2. Attach the two Leg/Long Tie Bar assemblies to the Short Tie Bars (C) using sixteen M8 Carriage Bolts (F), and sixteen Flange Nuts (G). FINGER TIGHTEN ONLY.

Figure 2



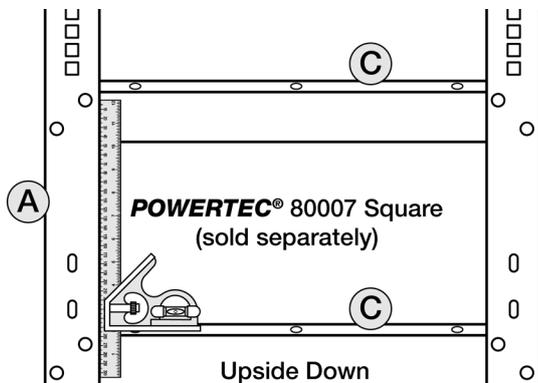
- Place entire assembly, upside down on a flat work surface.
- Square Long Tie Bars (B) to Legs (A) and tighten all nuts using a 13mm wrench (not included).

**Figure 3**



- Square Short Tie Bars (C) to Legs (A) and tighten all nuts using a 13mm wrench (not included).

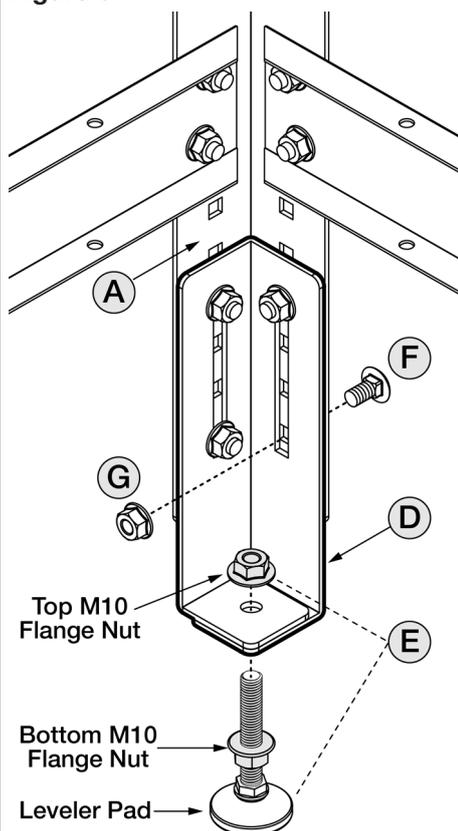
**Figure 4**



- Determine completed stand height and position Foot (D) inside each Leg (A) at the appropriate hole location. Fasten each Foot with four M8 Carriage Bolts (F), and four M8 Flange Nuts (G).

**Figure 5**

- Thread one M10 Flange Nut onto Leveler bolt (E), about 1/4" from Leveler Pad (flange side up).
- Insert Leveler bolt through hole in Foot (D).
- Thread other M10 Flange Nut onto Leveler bolt (E) (flange side down).
- Finger tighten.
- Repeat on remaining 3 feet.



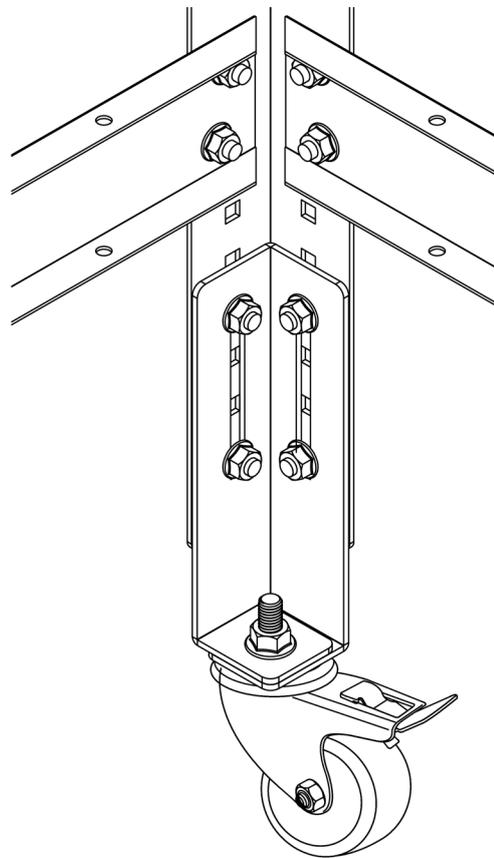
- Place the bench top (not supplied) face down on the work surface. Center the upside down stand on to the bench top. Use 3/4" wood screws (not supplied, for best results use a #10 pan head wood screw with washer) to attach the bench top to the stand. Drive the wood screws through the holes in the top flanges on the tie bars and into the bench top. Turn the bench upright.

**IMPORTANT:** Make sure the thickness of your bench top accommodates the 3/4" long screws.

- Adjust the levelers: Loosen the top flange nut, hold the hex shank on the leveler stud with one 14mm wrench (not included) and turn the bottom flange nut up or down as needed with a second 14mm wrench (not included). With all levelers adjusted, tighten the top flange nuts.

**NOTE:** For mobility replace the included levelers with casters **POWERTEC 17201** (sold separately). Figure 6 shows the 17201 casters assembled.

**Figure 6**



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Put these instructions and the original sales invoice in a safe, dry place for future reference.