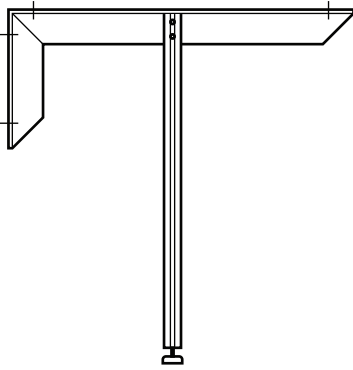




EH Pole-Supported Counter Bracket

EH-1230PS



12" x 30" counter bracket
custom height pole
counter depth up to 36"
weight capacity 450 lbs

Weight capacity is based on evenly distributed static loads

Parts included:



Custom heavy-duty Rakks EH counter bracket, PC2 pole and bottom mounting pad



1" x 1/4"-20 socket cap screws
1/4"-20 elastic locking hex nuts

Additionally, you will need:



1/4" x 2 1/2" screws
for mounting to
wall



3/16" allen key



Construction adhesive or screws for
countertop surface mounting
according to manufacturer's recommendation

Measuring tape
Pencil or painter's tape
Level

Stud finder
Drill driver + 5/32" bit

Acceptable mounting applications:

Blocking
Studs
Double studs
Metal studs

Four (4) secured screws per bracket for up to 48" bracket spacing.

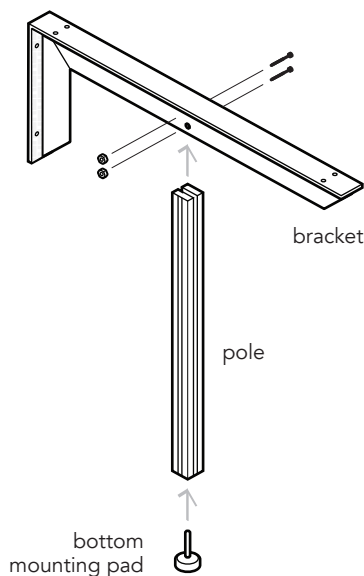
For other mounting surfaces, contact your Rakks representative.

EH Pole-Supported Counter Bracket

1

Attach the pole.

Slide the pole along the **bracket** to the notch and secure the through-bolts.



2

Mark out the location of your counter support brackets.

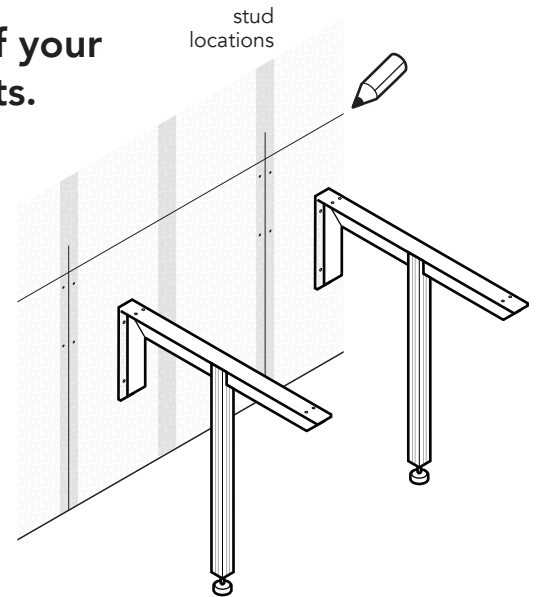
Determine the height from the floor to the bottom of your countertop surface.

Use a laser level, chalk line or tape measure and pencil to mark a level plane on the wall surface.

Slide the stud finder along this line and mark the exact center of each **stud** where a counter bracket will be installed.

Hold the bracket against the wall at the stud location, ensuring that the center of the bracket is at the center of the stud.

Use a level to be sure the bracket is vertical, then mark the mounting holes.

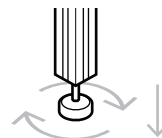
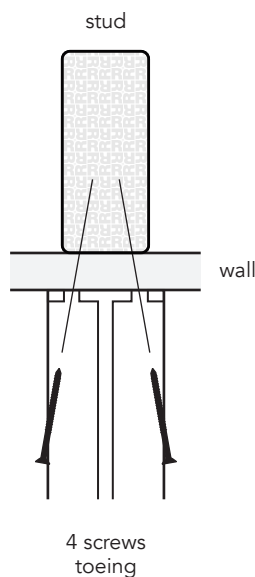


3

Drill pilot holes for the screws.

Place the bracket aside. Use a $\frac{5}{32}$ " drill bit to drill pilot holes at a slight inward angle (**toeing**). This will ensure that all screws are fully engaged.

Note: The live load capacity per bracket is reduced if you are installing into metal studs or have only 2 secured screws per bracket. Contact your Rakks representative for more information.



4

Secure the brackets.

Set the bracket in place and install the top mounting screw along the angle of your pilot hole.

Tighten until snug, then align the bracket vertically and install the bottom mounting screw. Install the remaining screws into their angled pilot holes.

If necessary, use shims under the countertop surface or between the bracket and the wall surface to achieve the desired level or pitch.

Extend the mounting pad by turning clockwise until snug against the floor.