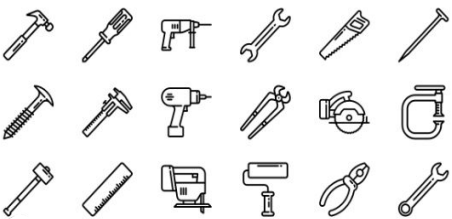


Vent-Thru<sup>TM</sup>

Kiln Exhaust Kit

tools you'll need:



Just kidding, all you'll need is your awesome self and a flat head screw driver, maybe a drill if you are getting fancy and mounting the duct to the wall. If that's the case, you'll need the proper duct hangers and wall anchors. Besides that this is seriously easy.

Check to make sure you have everything:

- 1. Inline duct blower
- 2. Flexible duct
- 3. Plenum box with an adjustable foot
- 4. Hose Clamps
- 5. Plenum box gasket
- 6. 4" to 3" reducer

Drill 1/4" wide holes in the bottom of your kiln, directly in the center of the slab base. Make sure your holes are inside a square no greater than 5.5". So how many should you drill? Use this chart as your guide:

kiln size cubic ft	# of holes
1-2	1
3-5	2
6-10	3

Insert the threaded rod into the bottom of the plenum box. Make sure the wing nut is on the outside of the box. Adjust the height of the plenum box to fit snugly underneath the kiln slab.

Step 3 Attach the 3" hose to the stand off pipe on the plenum box and the other end of the hose to the inline duct blower, using the 4" to 3" reducer.

Step 4 We suggest mounting the inline blower to the wall, near a standard 120V outlet. Mounting Hardware included.

Step 5 Install your exhaust duct (not provided) from the inline blower to your extraction point. We suggest using a 4" line.

