

Floating Cauldron Build Instructions

Parts and Pieces:

- 1 large cauldron and 1 medium cauldron and 1 small cauldron
- 1 can rubberized paint like flexseal. Rubberized underpaint works but is very strong odor wise.
- 1" x 10' PVC pipe
- 45 degree 1" pvc fitting
- 5 way 1" pvc fitting
- 6" picket board
- 3 - 1" pvc end caps for base (optional - add if using fog attachment)
- Several colors of paint (spray paint is helpful to get into tight areas, also used some canned paint for dry brushing and texture.
- Gloves
- a few screws to help secure the cauldrons in place.

Tools needed

- PVC cutter
- 1.25" hole drill bit
- Paint brushes/sponges
- 3/8" drill bit

Step 1

Cut your PVC into the following lengths:

- 4@ 15"
- 1@ 18"
- 1@ 3.5'

Step 2

Assemble your base using the 5 way connector and the 4 15" pieces of PVC as the legs and add the 3.5' piece to the middle.

Step 3

Drill a 1.25" hole in the bottom center of your largest cauldron. Slide the cauldron onto the pvc stand.

Step 4

Cut the picket board into two pieces that are as wide as the point halfway up the inside of your cauldron. (approx 15" each). Stack them together and drill a 1.25 inch hole in the middle through both pieces.

Step 5

Slide both pieces of picket board onto the pvc stand and fit them inside the cauldron making an X with them. This will help steady the bottom cauldron so it's not tipping.

Step 6

Add your smallest cauldron to the top of the 3.5' pvc by drilling a 1.25" hole in the side of the cauldron. Figure out how you want the cauldron positioned before drilling. Leave enough room for the 45 degree fitting to attach to the pvc inside the cauldron. Secure with a screw or two through the cauldron and to the pvc.



Step 7

Add your last piece of PVC to the 45 degree fitting. Position your last cauldron how you like and screw in place. You may or may not need a hole depending on it's position.



Optional step:
If you would like to be able to pipe fog through, drill holes in the pvc now where you would like the fog to come out. Use the $\frac{3}{8}$ drill bit for this.



Step 8

Wear your gloves! Use spray foam into the cauldrons and onto the pvc pipes. Use your hand (with gloves!) to squish a first layer of foam onto the pipe to help the rest stick better. Adding a mist of water may help also. Give it 10-15 minutes to set some and then add more layers as needed.

To add texture to the cauldrons you can use your hands to rub spray foam on the outside of the cauldrons. You can also add dirt/sand/etc to it for added texture.

Step 10

Be patient and let it dry at least a few hours, if not overnight.

Step 11

Paint all the spray foam with the rubberized sealant. This will protect your project long term outdoors.

Step 12

Once the sealant is dry you can paint as desired using a combination of spray paint and dry brush painting.

Optional Step

For fog, you can add end caps to three of the stand legs and then attach your fog tubing to the 4th leg.

