

MEGA T-SQUARE PRESS
OPERATING INSTRUCTIONS
MANUFACTURED BY HTP - www.hightechpresses.com

This is our newest and latest creation designed to be a part of the prepping for the Rosin process or to simply be used as a conventional manual pollen press. Since this unit has no hydraulic cylinder, it must be pre-loaded with material from the top before pressing.

1. Remove the housing and plug from the base leaving the 4 bolts protruding out of the base.
2. Place a light film of grapeseed oil onto the surface of the base, all sides of the plug and the inside of the housing.
3. Place the housing back onto the base plate using the 4 bolts as a guide.
4. Place your material inside the housing and place the plug on top of material making sure that the recessed port is facing upward.
5. With the Acme thread backed out of the top lid so that it is flush with the bottom of the lid/top, place it through the 4 bolts and lock it down with the 4 wing nuts.
6. After the bolts and wing nuts are securely tightened, you can now turn the T-handle clockwise until you can no longer turn it by hand.
7. You can now submerge the unit into a pot of boiling water just below the lid.
8. After 3-5 minutes in the hot water, remove the unit **USING OVEN MITTS** and turn the handle tighter while the material is warm. While the material is warm, you should be able to get another full turn clockwise to further compress your material. Do not attempt to remove product until it is completely cool. In fact, we recommend that the unit be transferred to a pot of ice water for at least 30 minutes before opening.
9. To open:
10. Unscrew the 4 wing nuts.
11. Using a flathead screwdriver pop the bottom off using the notch at the bottom rear of the housing.
12. When the bottom is removed, place the 4 bolts back through the housing so as to capture the housing and the top together.
13. Once your unit is locked in place, continue to screw the T- Handle in a clockwise direction to push your now solidified material out the bottom.