

Professional Pot Tipper Instruction Manual



Model: PT-080

Important Safeguards

To reduce the risk of personal injury or property damage, when using electrical appliances basic safety precautions should always be followed, including the following:

- Read all instructions.
- Make sure nothing is turned on or plugged in until the water is completely covering the element.
- The outside of the tank will get HOT, use caution and keep children and pets away.
- Unplug from outlet when not in use and before cleaning. Allow cooling before putting on or taking off parts, and before cleaning.
- SAVE THESE INSTRUCTIONS

If you experience any difficulties with your equipment, have questions or suggestions, please contact
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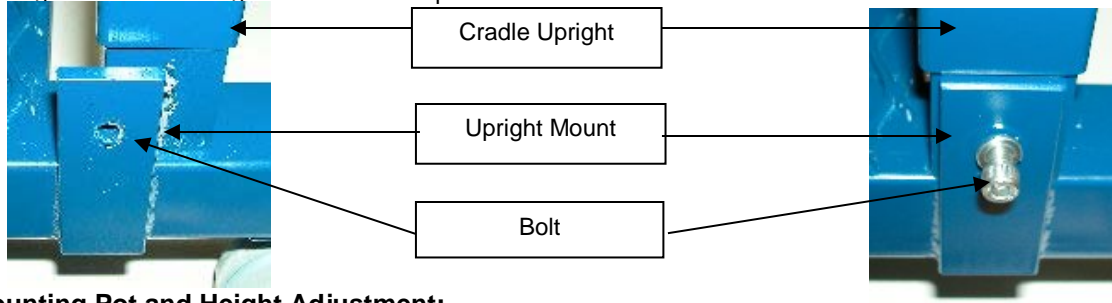
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Setting up the Pot Tipper

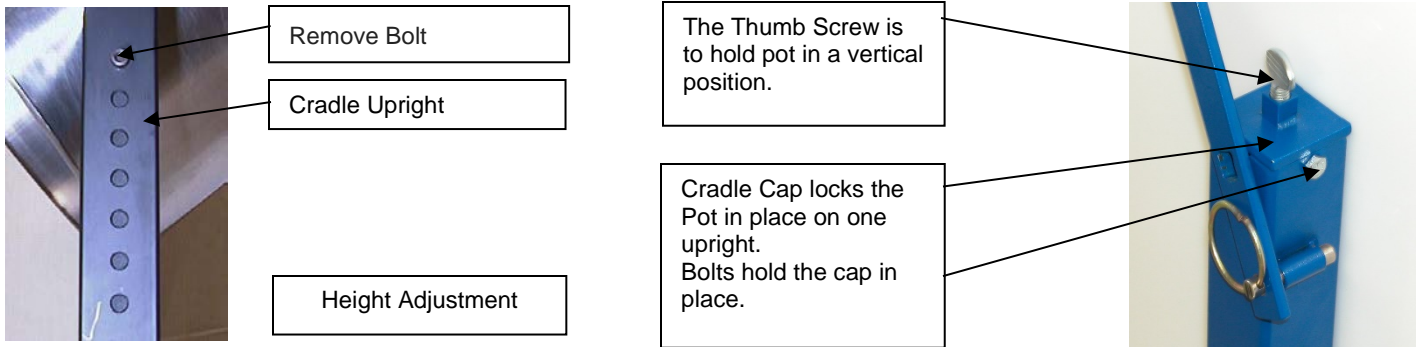
Assembly of Pot Tipper :

1. Locate the two Cradle Uprights for the Pot Tipper.
2. Line up a Cradle Upright base with the hole in the Upright Mount.
3. Run the bolt through the Upright Mount and into the tapped hole in the Cradle Upright. **This is an extremely tight clearance.**
4. Tighten the bolt using the Allen wrench provided.



Mounting Pot and Height Adjustment:

1. Remove the bolts on the Cradle Cap, then remove the Cradle Cap
NOTE: There is one Cradle Cap and one Black Snap Cap.
2. Place the Pot into the Cradles, making sure you have the handle on the side that you want it. (Note: It can be either left or right-handed)
3. Remove the bolt and washer from the end of the Mounting Pin where the Handle attaches. Place the square hole in the Handle over the end of the Mounting Pin and screw in and tighten the bolt.



4. Stand in front of the Tipper and check the height. Try tipping it and envision stirring it. You will be able to adjust the height in 1" increments. If you need to adjust the height, remove the pot at this time.
5. There is a 5/16" (8mm) bolt on each side of the Cradle Uprights. Remove these bolts and raise or lower the outside tube as needed. Replace the bolts and tighten. (See Figure #1).
6. Set the pot on to the tipper cradle. Remember to place the pot for either left or right-hand use.
7. Place the Cradle Cap (See Figure #2) on the handle side of the Pot. Place the Black Snap Cap on the other side.
8. Screw in the two bolts that hold the Cradle Cap and tighten.
9. The Thumb Screw is for holding the pot in a vertical position... people seldom use it. When you have the pot vertical, snug the thumbscrew, finger tight. You don't need this as the pot is well balanced when there is a load. It is mostly used if moving from one room to another when the pot has liquid in it.

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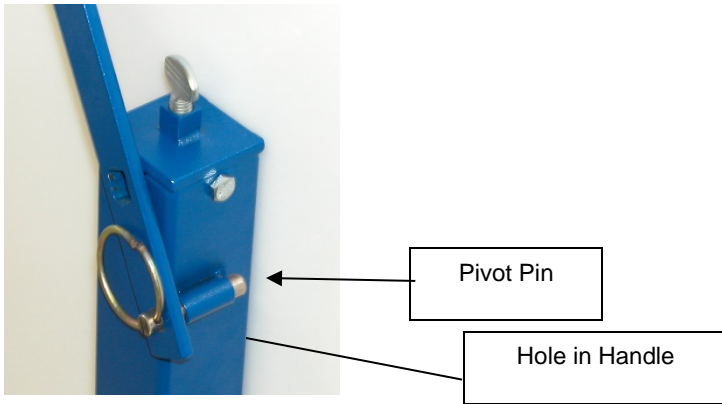
CAUTION: DO NOT PULL HANDLE WHEN THE THUMB SCREW IS USED. UNSCREW THE PIN BEFORE PULLING HANDLE, IF YOU DON'T, IT WILL BREAK THE WELDS ON THE CRADLE CAP.

10. Two wheels can be locked if you need to keep the Tipper from moving.

Adjusting the Angle for Smaller Batches:

1. For batches that are 20 to 50 lbs, you will find the Angled Setting is much easier to use.
2. When using the Pot Whipper, you want to be able to mix at a high RPM, to gain a faster trace, with less chance of trapping air in the mix. By angling the Pot Tipper Pot, the liquid is concentrated in a smaller and deeper pocket.
3. This setting is handy even for larger batches. The angle makes it easy to reach and allows you to easily hold the Pot Whipper at a good angle for mixing.
4. Always when mixing, try to hold your Pot Whipper at a 10 to 15-degree angle. You will reach a faster trace.

To set and hold your pot at an angle, just pull the handle forward until the hole in the handle lines up with the small tube on the side of the upright, then insert pin all the way in.
When ready to pour, put a little pressure on the handle, pull the pin and pour.



Cleaning Tips:

There is little need to wash your Pot Tipper between soap batches. Remember you are using Lye and what little is left will be soap, so bacteria isn't going to be a problem. Some may worry about the transference of scent. If you try the following suggestion, your scent will have to be 100 X potency, to pass any scent to the next batch.

After you pour your soap, use a large rubber spatula to get most of the residual soap out. Using a or basically, a window cleaning squeegee, sweep the sides of the Pot, working from the top down. This will virtually remove everything but a very light film. After sweeping the sides do the bottom. You can use a paper towel to clean the rubber blade between sweeps. Then wipe the pot with a paper towel.

Pouring Tips:

When pouring into your mold, hold a paddle under the stream and direct it towards the end of the mold reducing the speed of fall in the stream and also fanning it out. This helps to prevent bubbles and air pockets in your soap.

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