

Daily Procedures to Run a Water-mat Print Coater

1. Place the tray into position and check the hose clamp to make sure it is closed.



2. Place the roller assembly on top hanging rod.



3. Push the scraper bar onto the metal roller with your thumb and tighten the bolts on both ends.



4. Check under the scraper bar to make sure that the two top rollers are touching each other. If they are not touching, turn the top adjustment screws until they are touching.



5. Turn the two red knobs in front of the roller assembly until they are snug.



6. Turn the machine on. Pour Water-mat into the tray. Fill tray until liquid is one-half inch from the top.



7. There should be a smooth, even coat of Water-mat across the black roller.
Tighten the red knobs or the top adjustment screws to obtain the desired coating.
(See machine setup for help)



Important Note

If the scraper bar is not picking up lacquer on both sides of the bar, check the following:

- a. Make sure the machine is on a level surface.
- b. Check the amount of water-based lacquer in the tray.
- c. Check to make sure the scraper bar is flush with the metal roller.



- d. If a, b or c are not the cause of the problem, slowly tighten down the spring plunger on the side of the scraper bar not picking up liquid, until the problem is corrected.

