Setting Pressures

The pot needs to have a greater differential pressure than the line, this forces the media out of the pot. Make sure your compressor is warmed up. What is the pressure reading on the compressor? 90+ is okay. If it is less than 90 check to see that it is in the "run" position or your compressor is no good. You need a minimum of 90 to test. Is your compressor a 185 CFM? Larger is fine. Smaller is questionable.

Disconnect the wire at the top right hand side of the pot near the 125 psi blow off. This disconnects your media.

WITH THE TRIGGER PULLED!!

Turn the air regulator on the left side of the pot up or down until it stops moving. What is the pressure? This is the maximum pressure available from the compressor. Example: 95 PSI Next: Let go of the trigger then hit the trigger again 2-3 times and hold it for 5-10 seconds to see if it changes.

WITH THE TRIGGER PULLED!!

Turn the regulator on the right hand side of the pot to equal the pressure that you just had on the left. Example: 95 psi Trigger it and hold it several times to make sure it is consistent and that a slight turn on the regulator can change the pressure.

WITH THE TRIGGER PULLED!!

Turn the regulator on the left side of the pot to equal 5 psi less than what is on the right hand side.

Reconnect the media wire near the top of the pot.

Turn the media adjustment knob down until it is near the bottom.

With the trigger pulled turn up the media until it flows. Trigger it regularly while you are adjusting the media adjustment knob to ensure even flow. Set the "sweet spot" for flow.