

Doctor Blade Setup Checklist

01 Handling

- ☐ Inspect the blade edge along its full length. Confirm there are no nicks, bends, or kinks.
- ☐ Wipe the blade holder clean. Remove any dried ink or debris.
- ☐ Seat the blade flat and fully in the holder. Check that there are no ripples.
- ☐ Tighten the holder evenly. Do not overtighten.

02 Orientation

- ☐ Clean the chamber. Seat the blades without buckling.
- ☐ Bring the chamber in gradually.
- ☐ Confirm all contact points touch the anilox roll at the same moment.
- ☐ If one side touches first, adjust the alignment before running.

03 Pressure

☐ Start light

Begin with the lightest contact.

☐ Glossy roll

Increase pressure gradually.

☒ Satin roll

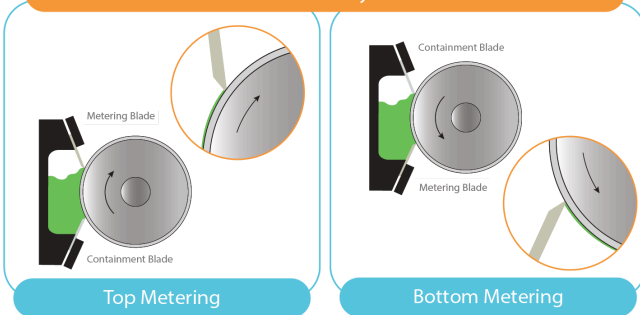
Stop. Hold this pressure.

☐ Flooding

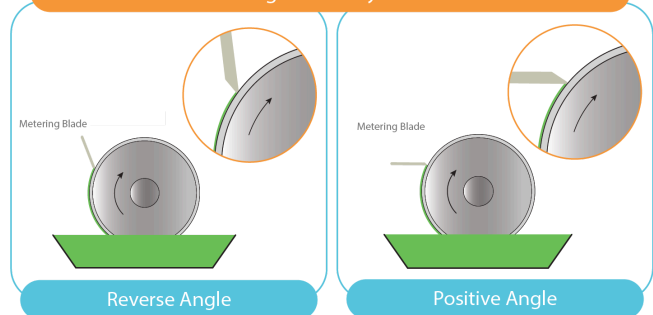
Back off. Reduce the pressure.

Less
➔
 More Pressure

Chambered System



Single Blade System



Before you run

- ☐ End seals in place, no leaks at start-up
- ☐ First prints checked for streaks or uneven density

