

TROUBLESHOOTING FOR SHEETFED AND WEB PRESSES

INK/WATER BALANCE : Frequent adjustments required on press to maintain print quality.

CAUSES

1. Excessive or insufficient dampening solution being run.
2. Fountain solution too weak or improperly mixed.
3. Improper ink fountain settings.
4. Weak ink – i.e. low colour strength.
5. Ink taking up too much water.
6. Poor inking and/or dampening roller settings.
7. Small window to work in – either running dry or washing out. This is caused by contamination in the ink train or fountain solution or both.

REMEDIES

1. Reduce or increase dampener settings.
2. Check pH/conductivity and adjust accordingly.
3. Adjust the amount of ink at fountain. Allow adequate time for adjustment to take full effect.
4. Consult ink manufacturer for proper adjustment.
5. Consult ink manufacturer.
6. Check and reset rollers to manufacturer's specs.
7. Wash rollers and treat with **Uni OD Deglazer** as directed. Clean and flush dampening system with **Uni Power Flush**.

