What Does Your Current Ink Delivery System Cost You?

**YOUR CURRENT COSTS**

**REJECTS/COLOR CONSISTENCY**
- Rejects from poor color control
- Rejects from hiccups

**HIGH INK COSTS**
- Over filling the fountain
- Skinning
- Waste ink left in the can

**REDUCED PRODUCTIVITY**
- More residual ink means longer wash up times
- Longer make ready times
- More sheets to come up to color

**HIGHER LABOR COSTS**
- Unnecessary man hours required to maintain the ink in the fountain

**HIGHER WASTE COSTS**
- More residual ink left in the press leads to more clean up, and more waste stream to be disposed of

**THE BENEFITS OF SENTINEL IPRO**

**Eliminate virtually all rejects from poor color consistency.** Sentinel delivers a consistent bead of ink, and eliminates the change in color density, giving you consistency from sheet 1 to 10,000.

"An ink fountain is still gravity fed. Running with one pound of ink in the fountain and adding three more you will most definitely have color variation. This turns into more waste, downtime, sorting and the possibility of the customer getting inconsistent print quality. Sentinel eliminates this completely." — M.H. General Converting

**Generate savings of up to 25% in your ink costs through reduced wastage.** Sentinel leaves less than 2% residual ink in the cartridge.

"We realized a 20% reduction of ink purchases during the first 6 months of operating Sentinel. We attribute this to it maintaining a smaller amount of ink in the fountain, along with using virtually all the ink in the cartridge."

— B.H. Corporate Visual Communication

**Significantly reduce your clean up and make ready times, with an overall cleaner press.**

"No longer do we have to deal with ink "stringers" on the printing decks. It is also much easier to clean and setup the ink fountains. Our operators really like the ease of use and cleaner procedures for wash-up and setup." — M.H. West Rock

**Optimize your labor costs.** It takes less than 30 seconds to load a Sentinel cartridge, which will then run unmonitored until it needs replacing.

"Our second pressmen, whose job it is to maintain the ink fountains, had more time to perform tasks in other areas of the press. Our first press operators like that if allows them more time to monitor print quality." — P.D. Corporate Press

**Reduce your waste disposal costs by up to 85%.**

"We saw a significant decrease in waste ink after installing the Sentinels on our presses. In the first three months we went from 3 full 55 gallon drums of waste to less than ½ a 55 gallon drum during the same period." — J.H. C.V. Packaging

With all of these benefits you can see why our customers report, on average, an ROI payback of 12-14 months!