Xerox® DocuColor® 7002/8002 Digital Press Hints and Tips for Ensuring Optimal Press Performance

Daily maintenance is the key

To ensure that your press delivers the highest image and color quality, check daily that you:

☐ Clean the corotrons every day and at the beginning of a color-critical job. **Important:** Do not wait until you see a defect to clean the corotrons; Use preventative maintenance by cleaning the corotrons daily.

☐ Perform print server color calibration every day. Calibration is the foundation of good color management and the single most important thing you can do to maintain on-going quality.

☐ Create profiles for each stock that you use in color workflows. Then make sure that you select the correct profile for the media being used for each job. Update profiles every one or two months and after print engine service. Note that you do not need to create separate profiles when paper size is the only difference in the media.

☐ As you introduce a new stock type, create a new color profile.

☐ Different paper types can greatly impact image quality. Use the Xerox Recommended Materials List (RML) to ensure the best quality. You can obtain a copy of the RML at [www.xerox.com](http://www.xerox.com). On the main page, enter 8002 RML in the search box and click search.

Please ask your Xerox Analyst for a copy of the calibration and profiling procedures for your server.
New Dry Ink

Only use new dry ink!

- The new Dry Ink will improve image quality consistency.
- **Important:** The supply of old Dry Ink must be removed from your site, so there is no chance that the old and new inks become mixed. Your Service Representative will remove the old Dry Ink for you.
- Your machine has been registered with the materials group at Xerox, so from this point on you will only receive the new Dry Ink.

New Corotron Information

Only use new corotrons!

- It is very important that you only use the new corotrons after the press upgrade.
- You can identify new corotrons by the white label on the outside of the box and by “IRM” marked in the lower left corner of the label on the corotron. (See the figure below.)
- If you come across a corotron without the white label on the box, do not use it. Please set it aside and give it to your Service Representative.

For the new corotrons look for “IRM” on the corotron label and a white label on the box