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The Krause Program for IfraExpo 2009

“Your Roads to Success” is the motto of this year’s Ifra in Vienna and Krause’s leading CTP technology is the driving force in platemaking for more and more successful newspaper printers around the world.

New BlueFin processors for Violet Lo-Chem and Waterless Offset Plates
Apart from faster CTP engines with unmatched reliability we will focus on much more stability and process improvements in processing and in data handling at Ifra. The unique Krause combination of a CTP platesetter and processor that utilise resources in a very efficient way will be demonstrated in various applications at Ifra. Krause celebrates with the new BlueFin Lo-Chem and BlueFin Waterless plus a new version of the BlueFin the completion of a powerfull processor family.

New automation features for the Krause JetNet Workflow
The Krause JetNet workflow will be further enhanced with the new PDFInkAdjust module and with the JetNet System Automation the Workflow integrates into the Press Planning and Press Operating System so that all operations are fully automised. In order to reduce costs for hardcopy proofing the Krause JetNet now features PressProof for several Press Operating Systems where colour calibrated softproofing can be implemented into the Press Console.

XJet platesetter with dedicated BlueFin Waterless processor for Waterless application
Last year the Krause XJet has been launched at Ifra and this year Krause shows the improved XJet with higher speeds and the new drum loading system together with the new BlueFin Waterless for waterless printing plates. The BlueFin Waterless is a complete new processor, for faster and more environmental friendly finishing of waterless printing plates. “Our aim to offer a fully integrated system and secure the best path from a digital file to a ready processed plate has encouraged us to also develop a processor for the waterless printing plates that makes our XJet system a superior package for waterless printing applications”, says Thomas Richter – Technical Director at Krause-Biagosch GmbH.

LS Jet 350 V with BlueFin showcases “Krause Resource Efficiency” live at Ifra
The LS Jet 350 as the world’s fastest CTP Violet Platesetter will be running live at Ifra with up to 350 plates per hour that will be processed by the second generation of the BlueFin processor. The new BlueFin version with the superior features of the existing version, incorporates a smaller roller distance to enable reliable processing of narrow plates for smaller web widths popular in the US market. Furthermore the new design introduces the Krause “Memory Locks” for even easier adjustment of rollers and brushes, making the maintenance and cleaning a no worry task. This fastest Violet CTP line features “Krause Resource Efficiency” components in order to achieve lasting improvements in energy savings and cost reductions.
Smart’n’Easy entry level system for up to 100 plates per hour

The Smart’n’Easy entry system will be demonstrated with the dedicated workflow and processor and is the ideal solution for the step to CTP for smaller newspapers. Starting from workflow over platesetter and processor to the punch/bender, Krause offers a completely integrated exposing system. All needed components integrated in one system has been readily accepted by the market.

New BlueFin Lo-Chem with compact LS Performance on Fujifilm booth

On the Fujifilm booth Krause will exhibit the successful and compact LS Performance platesetter in combination with the new BlueFin Lo-Chem processor that will be the new benchmark for the industrial plate production with Lo-Chem violet polymer plates. “We see a bright future and growing potential for this Violet Polymer Plate Technology as the process is more stable and needs less maintenance (no PH monitoring). The Lo-Chem cleaning of polymer plates is very environmentally friendly and offers the same on press performance without compromising run length or quality. The violet technology offers high speed plate exposure with low environmental impact at unbeaten cost of ownership performance and therefore it represents the future of newspaper printing,” explains Stefan Beke-Bramkamp – Sales & Marketing Director at Krause-Biagosch GmbH.

Your Road to Success with innovative products and Krause Resource Efficiency

“Our whole industry has been threatened by strong economic downturns this year and everyone had to take measures to secure the future of our business. We at Krause followed our “Newspaper CTP Technology Leader” strategy and kept the path of new developments and further enhancements of our products in order to continue to be a reliable partner for our customers. Apart from continuous product innovation like the new BlueFin machines and improvements of our existing platesetter portfolio we look carefully into the lasting improvements of our customers production processes and costs saving programs. Our special attention is directed on the intelligent combination of technical features that use resources in the most efficient way and easily save thousands of Euros a year although improving the overall process. The “Automatic Compressed Air Switch” and the “Double Media Sensor” in the LS Jet and the “Hot Air Circulation PreHeat” plus the “Fast Start Mode” and the “Cool Air Drying” in the BlueFin combined with other unique energy saving features save cost and time in the day to day production process and make life so much easier if really thought through. To use Wear and Tear Parts sparingly, to lower service costs by NetCare Remote Service and increase machine availability by technical trainings of inhouse maintenance crews at Krause are other strong points for Krause. With leading technology and many ideas for “Krause Resource Efficiency” in the future, Krause is very optimistic for Vienna and looks forward to your visit to discuss your Road to Success with Krause” says Dr.-Ing. Hans-Jürgen Wessel – Managing Director at Krause-Biagosch GmbH.