DIGITAL SEPARATION SOFTWARE

XERIO SEP V.3

INKJET EDITION

Xerio SEP streamlines color selection operations of any complex images and saves time in the cut out operations.
The coverage of the whole color range within the separation is a great help for the optimizations and selections made for the inkjet printing.

STAND ALONE

Independent spot color separation set

COLOR MAPPING

Allows the conversion of multichannel images or CMYK into preset ink sets

EASY

XerioSEP was designed to be fast, extremely essential and reliable

XERIOSEP is a standalone software solution that allows the color manage-ment of any inkjet printer in a totally new way compared to the current sys-tems.

Thanks to special color profiles, created by spectral synthesis software, you can get the whole control on the print quality without having to print and check with a spectrophotometer the color patches that are usually used for this purpose.

The pre press graphic designer or print operator can freely and easily change the color force and the ink percentage in every area of the image.

This system has been especially designed for CMYK and above all it can optimize and enhance the results of the new generation printers that use additional colors to the classic CMYK.

GrafcoAST has the necessary technology to completely and directly control the inks used in any digital printer.

This solution makes every printer unique as it differs form any other on the market using classic color profile systems.

XerioSEP is compatible with the most common printer RIP currently availa-ble on the market., enhancing the quality and the control over any print.

To be able to operate on the file using the real colors of the digital printer opens up new possibilities to make your printer system unique as well as your production.

GRAFCOAST

ADVANCED SYSTEM TECHNOLOGY

SPOT COLOR SEPARATION SOFTWARE

XERIO SEP V.3

SOFTWARE FOR
COLOR SEPARATION
AND OPTIMIZATION OF
IMAGES FOR
INKJET PRINTING

XerioSEP can streamline and make the color selection of complex images easier thus saving time in the cut- out operations.
The covering of the whole chromatic range within the separation, is a great help for the optimization and selection in inkjet printing.

STAND ALONE

XerioSEP optimizes the print of polychromies in screen printing.
SPOT COLOR SEPARATION INDEPENDENT SET
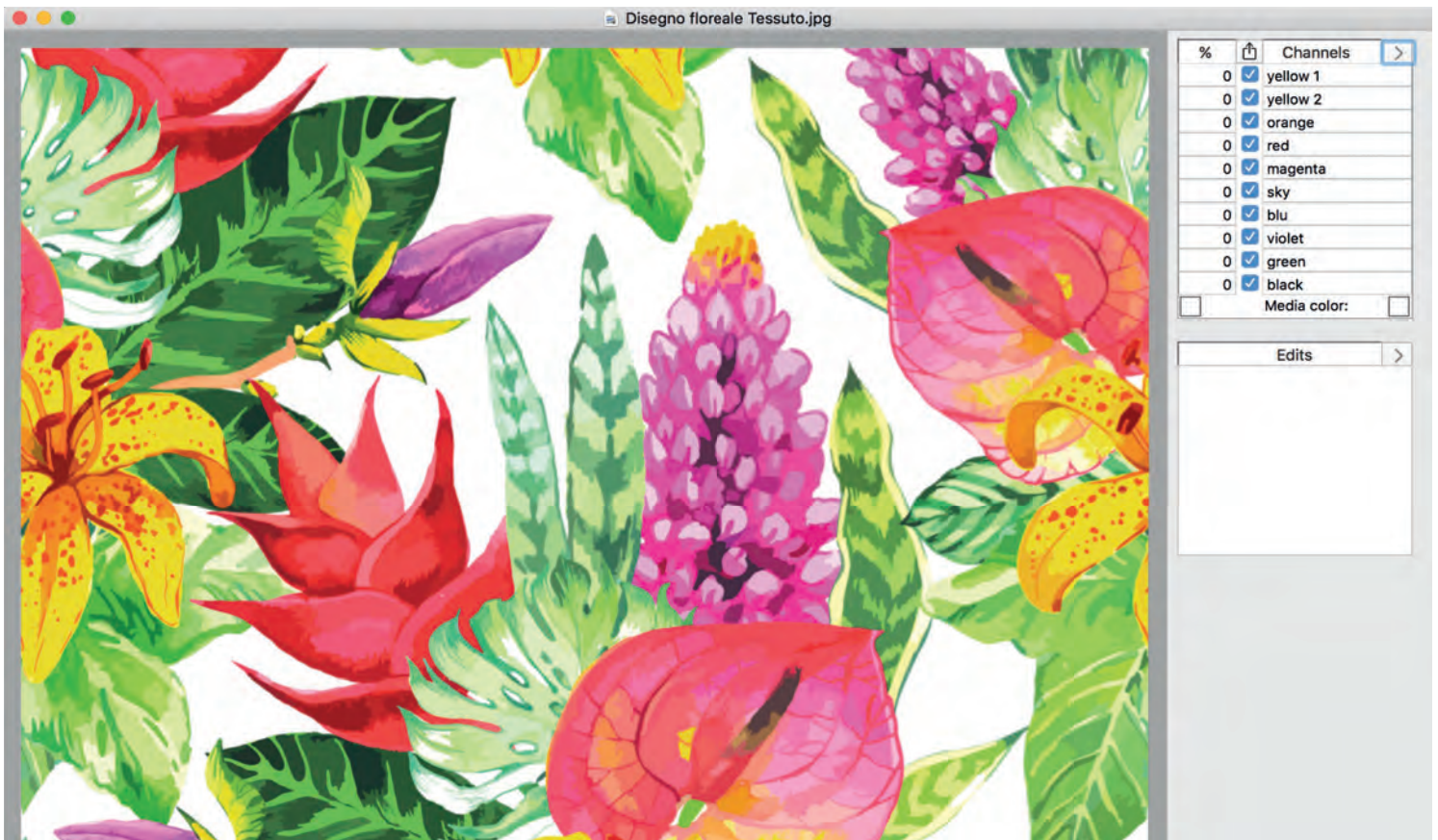
COLOR MAPPING

For the conversion of Multichannel or CMYK images into default inks set.

NEW TOOLS

Color correction function, Curve, **Multi-Script**

EASY

XerioSEP was designed for **fastness, reliability and ease.**

Being a stand alone separation software is great advantage for the file management, as the separation can be adjusted to the limited color number, to the type of printing machine and to the printing requirements.

The coverage of the whole chromatic range in the separation is a big help for the optimizations and selections for the Inkjet print.

XerioSEP makes the color selection operations of the complex images easier and helps save time in the cut out operations.

MULTI-SCRIPT

Thanks to the NEW multiscript function you can cancel or copy color channels from the different scripts of the software to create your own separation system and your own color script. With this function you can change the colors of the separation: e.g.: if a color is too dark or too light, you can change the color through the LAB values or you can enter the LAB values of a Pantone color.

COLOR MAPPING

With the new Color Mapping function, you can convert multichannel images or CMYK into an ink set decided by the user.

The image control for inkjet printing is fundamental, it is therefore necessary to use a tool that can convert the colors of the image in other colors with a function that is independent from the ICC profile, in order to use all the real colors of the printer.

01. EASY

XerioSEP was designed to be very easy, quick and reliable.

02. STAND ALONE

XerioSEP is an independent SPOT COLOR separation set, designed to optimize the print of the polychromy in screen printing.

03. INKJET

The coverage of the whole chromatic range in the separation is a big help for the optimizations and selections for the Inkjet print.