

Caldera's products

VisualCut is Caldera's solution to directly drive roll-cut devices

The software guides the cutting knives along the cutting contours embedded in the image file. The VisualCut application can be used after printing on both print&cut devices or for standalone cutting devices.

Depending on the cutter selected, VisualCut automatically sets up the necessary cut marks.

GrandCut was specifically developed for flatbed cutters

GrandCut is Caldera's specialized application dedicated to flatbed cutters. The software manages the cutting knives or lasers along the cut contours embedded in the file with accuracy. GrandCut directly drives Zünd tables equipped with the "edge sensor" device.

MGE i-Cut workflow capacity

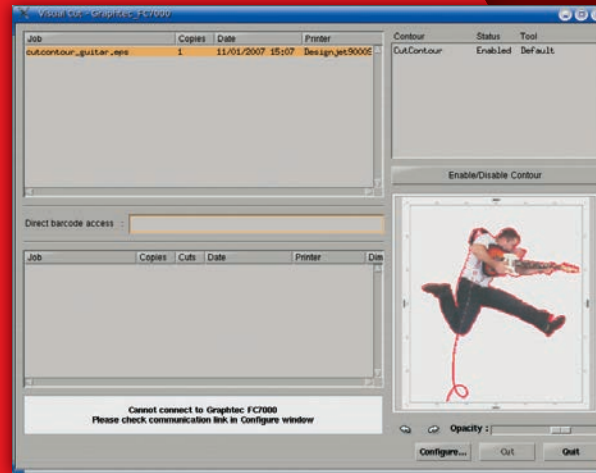
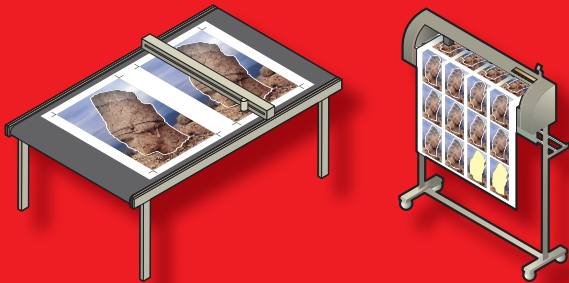


Caldera and MGE I-Cut have developed a powerful and easy to use production **Print-to-Cut** workflow. Caldera interprets the MGE i-Cut technology to automatically add new cut marks around the contours of the document to guaranteeing a better cut.

Nest-O-Ba production finishing

Caldera includes the possibility of automatically adding Fotoba cut marks around the images during the RIP. This saves you the time of using another software for placing these marks manually.

The Nest-o-Ba option allows full configuration of the cut marks for all Fotoba cutter types: Digitrim, XY and standard. Along with the optimized placement of the cut marks is the possibility to fully adjust all Fotoba cut line options: line thickness, line type, line quantity...



Features

- > Supports the industries' most used cutting devices.
- > Management of the different tools and features of the selected cutter.
- > **Nest-o-Ba** feature sets up Fotoba cut marks for cut-up by Fotoba as well as optimized nesting of the images.
- > Cutting paths included in documents made from the most adopted graphic arts software: **Adobe Illustrator, Corel Draw...**
- > Drives both **flatbed and roll-cutting devices** in an accurate and optimized way.
- > Enables you to organize all the production stages of the job within one software.
- > Possibility of using **all RIP functionalities together** with the cutting features, nesting, tiling, layout...
- > Optimized for **complex shapes, forms and sizes**.
- > Precision tools to further adjust cutting bleed: interior or exterior.
- > **Full management of multiple contours** in one file for different types of cut.
- > Creation of Print-to-Cut workflow options include automatic generation of: **registration bars, bar-codes, identification numbers**.

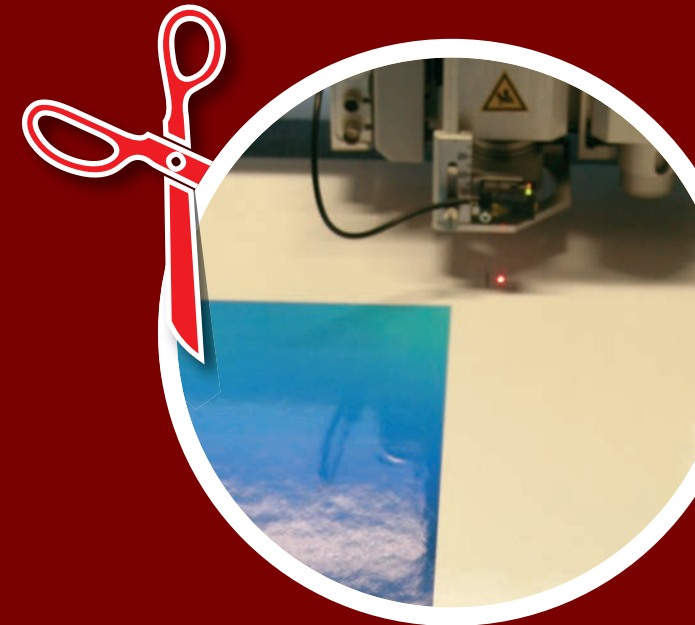
GrandCUT

CALDERA

VisualCUT

CALDERA

Caldera drives the industries best cutters, whether it is contour cutting or XY cutting



CALDERA
WIDE FORMAT IMAGING



CALDERA
WIDE FORMAT IMAGING



GrandCUT CALDERA VisualCUT CALDERA

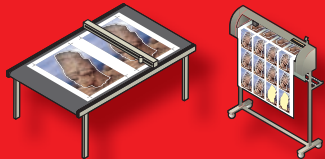
A real Print-to-Cut Workflow !

The added value of the Caldera RIP is the ability to master of the production steps within the same software and the possibility of using all the RIP functionalities together with the cutting features: nesting, tiling, lay-out...

PRINT-TO-CUT WORKFLOW!

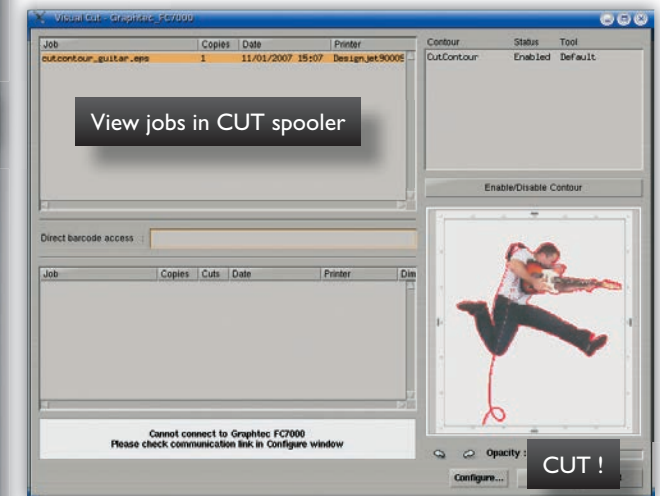
Caldera's cutting software is a full features Print-to-Cut workflow solution, which allows you to manage all production stages of printed document cutting, from one end of the process to the other: from the document set-up to the actual cutting.

The Caldera software includes all the necessary features needed to ensure accurate and productive cutting, the intuitive GUI gives full access to all the necessary tools of the cutting process.



Stickers, Signs, Car wraps, POS, Displays...

1. Easy to use
2. Accurate
3. Reliable
4. Productive
5. Complete



Adhesive vinyl, Aluminium, Wood, Composite materials, Kapa...