

LC



Overview

The LC30 is a roll-to-roll label cutter for fully automatic production of free-form labels and tags in short and medium quantities. In addition to producing traditional labels with rectangular or triangular shapes, even the most complex contours can be produced by combining the LC30's contour cutting system with the included DrawCut LabelStudio Software. Consequently the Secabo LC30 can fulfill all your needs in the field of product labeling, warning signs, identification plates, etc. DrawCut Label Studio will generate the corresponding print file which may then either be produced using an appropriate rotary printing system or by a printing company on a roll. Once loaded, the LC30 will precisely plot all elements of according to the individual contours. Thanks to the registration mark's special inline technology, the LC30 achieves a very high speed when compared to regular cutting plotters and thus offers a high throughput of produced labels. The media's flow through the Label Cutter is regulated by a complex web tension control, so that the excess film is automatically removed upon the contour cut and wound separately. The result is ideal: A roll of ready-cut labels available for use in further conversion and application processes. The LC30 is the perfect label cutter for labels and tags of all shapes and sizes for small to medium quantities, making it an ideal flexible machine for use in large production sites, as well as small and medium-sized companies, such as the food and beverage industry.

Features



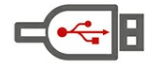
Automatic contour cutting

Register marks created and printed by DrawCut LabelStudio are automatically scanned and the labels are plotted with high precision.



64bit enabled

The device can be controlled by 64bit operating systems.



USB interface

The device has a USB interface and is easy to install.40/33



Automatic weeding

The plotted film is automatically weeded and the excess film is wound up.



roll-to-roll mode

The film to be plotted is fed from a roll and also made available on a roll for further processing.



DrawCut LabelStudio

DrawCut LabelStudio is a professional software for controlling label printing and cutting processes.

Technical Data

dimensions	103cm x 50cm x 67cm
countour cutting function	fonction de détection automatique des points de coupe en ligne
scope of delivery	Labelcutter, power cord, USB cable, DrawCut LabelStudio for Windows, german manual
max. media width	400 mm
max. media thickness	1 mm
max. cutting size	305 mm
max. cutting speed	960 mm/s
mech. resolution	0.0125 mm
interfaces	USB
software	DrawCut LabelStudio for Windows
control	écran LCD graphique rétro-éclairé avec touches gel
Max. roll diameter	305 mm
impulse	servo drives

Views



