# Overview

The LC30 is a roll-to-roll label cutter for fully automated production of freeform labels and labels in short and medium runs. In addition to classic labels such as rectangular or triangular shape, the LC30 using the supplied DrawCut Label Studio software also stickers with the most complex contours can be produced by combining the contour cutting system. This can be personalized with the Secabo LC30 all wishes in the field of product labeling, warning signs, etc. realize nameplates. A corresponding print file generated by DrawCut Label Studio and can be made with a corresponding roller pressure system or from a print shop to roll. Once inserted, the LC30 plots all elements according to the individual contours of precisely. The special inline technology of registration marks the LC30 to normal cutters achieves a very high speed and thus a high throughput of produced labels. The media flow through the Label Cutter is controlled by a complex web tension control, the excess film is automatically deducted by the contour cut and wound up separately. This is a role with ready-cut labels are available which can be used as ideal in further conversion and application processes at the end. The LC30 is the ideal label Cutter for labels and labels of all shapes and sizes for small to medium runs, making it ideal as a flexible machine in large production facilities or in small and medium enterprises from eg the food or beverage industry.

# technical data

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| max. media width | 400 mm |
| Max. Roll diameter | 305 mm |
| max. cutting size | 305 mm |
| max. media thickness | 1 mm |
| max. cutting speed | 960 mm/s |
| Drive | servo drives |
| downforce | 50 g - 750 g |
| interfaces | USB |
| software | DrawCut Label Studio for Windows |
| countour cutting function | Automatic Inline crop mark detection function |
| control | back-illuminated graphic LCD display with gel buttons |
| mech. resolution | 0.0125 mm |
| Wiederholungsgenaugkeit | <± 00:08 mm |
| net weight | 75 kg |
| weight with package | 110 kg |
| dimensions | 103cm x 50cm x 67cm |
| scope of delivery | Label Cutter, power cord, USB cable, DrawCut Label Studio for Windows, German manual |

# views