secabo

VINYL CUTTER
T II SERIES

T II

S E R I E S

FEATURES

Simple Menu navigation	Low noise	Mac compatible	64 bit compatible	Plug & play	Servo motors	High precision	LAPOS Q	DrawCut PRO Cutting software

VINYL CUTTER **T II SERIES**

The Secabo T II series vinyl cutter combines the professional standards of the S II series with valuable automatic functions. In order to automatically detect crop marks, the T II models are equipped with the latest generation multi crop mark recognition system LAPOS Q. This operates with even higher accuracy and speed than the previous version. Stickers, labels and other media can be cut with absolute contour accuracy, even in arbitrary shapes and large plots. The vinyl cutters are suitable for use with all common forms of media, from adhesive films, self-adhesive and flock foil, to flex, stencil films, paper and cardboard. Another great advantage is the automatic media detection.

This feature determines the width of the inserted material and directly communicates it to the software. Thus, the zero point for the next plot order is already set. Depending on the model, the Secabo T II vinyl cutters support maximum cutting widths ranging from 63 to 160cm. They can be controlled via the supplied cutting software DrawCut PRO for Windows: It drives the LAPOS Q Print&Cut applications and reliably performs design and layout tasks. A stable stand equipped with a roll mount and a practical catchup basket is included in the scope of delivery. In addition, the model T160 II is equipped with automated media unwinding functionality.

Multi-pass mark recognition system LAPOS Q – Precision meets performance

LAPOS Q is the fastest and most convenient sequential multi-pass mark recognition system in the world. Stickers, labels and other media can thus be cut out to exact contours in free shapes and even with the largest plots. The register marks are read in segment by segment as required, so the precision remains the same throughout the course of a large plot. Contour cut jobs can be read in easily by barcode.

DrawCut PRO cutting software – standard on board!

The multilingual professional cutting software DrawCut PRO for Windows is included in the scope of delivery. It not only reliably handles design and layout tasks and imports a wealth of graphic file formats, but also directs the Print&Cut applications of LAPOS Q including the automatic generation of cutting contours. DrawCut PRO has a unique vectorization algorithm for converting pixel graphics into path files and provides extensive text, shading and outline functions for the user.

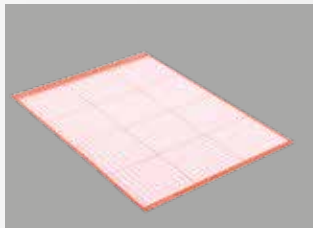### New optimized controller – so you can keep track of everything

The controller of the Secabo cutting plotter has been optimized for smooth use and easy access to all important functions. The adapted design and the improved menu navigation should ensure an even better overview of the daily work routine.

ACCESSORIES VINYL CUTTER

Drag knife

For all Secabo vinyl cutters, carbide, cutting angles from 30°, 45° or 60° - depending on the application area, offset 0.25mm.

Plot surfaces

Easily self-adhesing, can even be used with very thin and fragile films. Available in A4, A3 and 60cm × 90cm.

Blade holder

For all current and all older models, ball-bearing aluminum blade holder, blade immersion depth can be set via an adjusting screw, comfortable ejecting by a spring pin.

SignCut

Efficient cutting software for MAC OS and Windows. SignCut supports you during the entire production process SignCut Pro is always up to date, compatible with all Corel Draw and Adobe Illustrator versions. No LAPOS support.

T II

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TECHNICAL DATA

	T60 II	T120 II	T160 II
Max. Media width	720mm	1350mm	1750mm
Max. Cutting width	630mm	1260mm	1600mm
Max. Media thickness		1mm	
Max. cutting speed		960mm/s	
Drive		Servo motors	
Contact pressure		50g - 750g	
Mechanical resolution		0.01254mm	
Connections		USB	
Contour cut function		LAPOS Q, sequential crop marks	
Operation		Backlit graphic LCD, gel buttons	
Weight without packaging	12kg	22kg	50kg
Weight with packaging	22kg	32kg	60kg
Dimensions (W × H × D):	92×26×26cm	160×26×26cm	192×26×26cm
Items included		Vinyl cutter, multilingual cutting software DrawCut PRO (Windows) or SignCut 1-year license (Mac, optional), drag knife, ball-bearing knife holder, plot pen, DIN A3 plot surface, stand with roll mount (T160 II with automatic film unwinder and catch-up basket), connection cable	