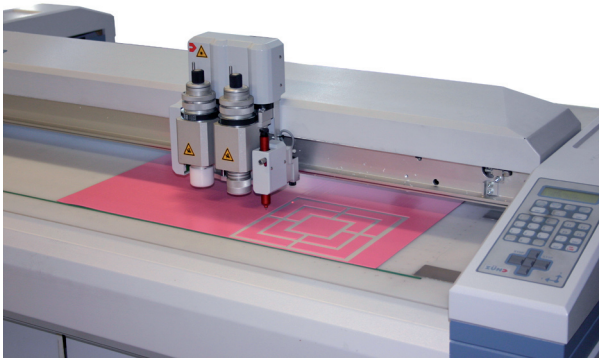


# Combicutter

For the packaging- and printing industries



## Precise cutting of coating blankets and plates



Over thousand satisfied packaging customers are using the Zünd Precision Cutter for sample making.

Not so familiar is the use of the same flatbed cutters for the preparation of inline coating forms in the offset industry.

With the Zünd precision cutter the coating forms can be produced inhouse without any delay and it is

not necessary to engage third parties for the exposure and washing out of the varnishing blankets.

For the various printing formats from small to extra large the right cutter sizes can be supplied.

Sample making and preparation of coating forms with one and the same machine, a clever investment!

- precise cutting depth with servo-controlled Z-axis
- easy handling of the distortion factor by frontend software
- modular cutter sizes for all popular printing formats

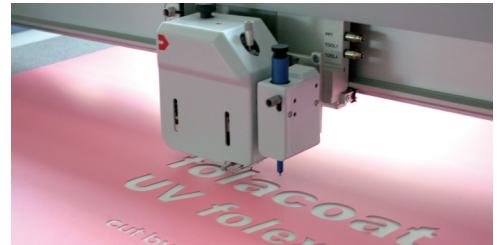
### ... and more

The Tz-T-P head offers unique possibilities - cutting, creasing, scoring and drawing without changing tools.

High quality packaging samples in folding carton, corrugated board or plastics.

Eliminating costly set-up time increases the productivity, the investment is payed off in a short time.

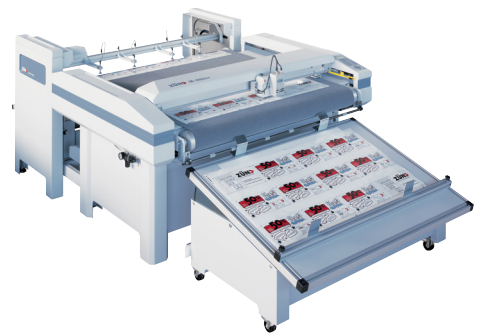
- cutting, creasing and marking of samples without changing tools
- various modular tool inserts, for example oscillating tool for corrugated board
- sample box- and coating form manufacturing with one machine



## Short-run production

Further more the Zünd cutters can be supplied with an automatic sheet feeder. This is the perfect solution for precise and efficient cutting of printed or plain sheet materials.

- digital workflow for printing and cutting
- low labour costs due to optimized handling
- perfect for runs up to 500 pieces



## Modular cutter sizes

more sizes available at [www.zund.com](http://www.zund.com)

Plotter-line	Type	Working area <sup>1</sup> (W x L)	Sheet sizes up to:	Material clearence width
S-line	S-800	800 x 800 mm	600 x 740	800 mm
M-line	M-800	1300 x 800 mm	740 x 1050	1300 mm
	M-1200	1300 x 1200 mm	965 x 1300	1300 mm
	M-1600	1300 x 1600 mm	1020 x 1420	1300 mm
L-line	L-1200	1800 x 1200 mm	1200 x 1620	1800 mm
	XL-1600	2200 x 1600 mm	1510 x 2050	2200 mm

<sup>1</sup>Exact working area depends on configuration