

Sheet feeder

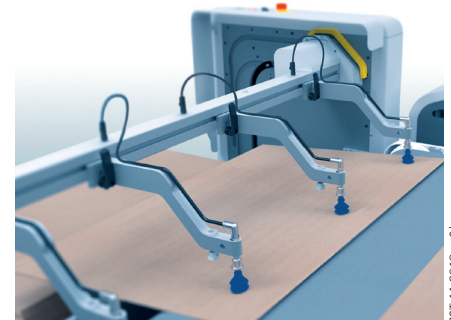
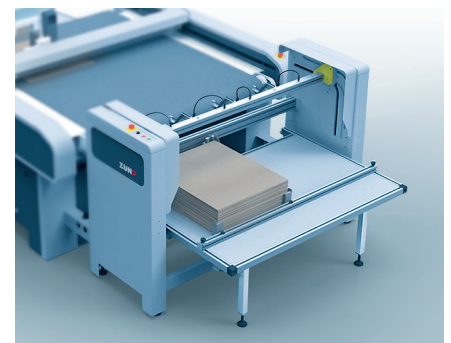
Zünd's fully automated loading system for sheeted materials impresses with its precision and efficiency – a perfect option for high-volume digital cutting.

With its exceptional loading efficiency and reliability, the Sheet feeder turns your Zünd cutter into a fully automated production machine. Printed sheets of film, carton or other dense paper goods, and even lighter-weight foamcore boards, are lifted with suction cups and loaded onto the cutting surface. Sheet size permitting, feeding can occur from two stacks simultaneously.

Once the material is cut, the cut pieces and waste are advanced onto an off-load table. Loading, advancing and off-loading are all perfectly synchronized in a workflow that delivers superior precision and efficiency. Get even more from the cut quality and increase the productivity of your Zünd cutting system by upgrading to a greater level of automation in material-handling!

A universal roll-off unit may be mounted to the Sheet feeder as an option. This eliminates the need for any additional setup when switching back and forth between sheeted and rolled goods.

With this fully automated production workflow, you can handle even large jobs quickly and easily.



Details

Max. sheet size:

- M-800: 830 × 1330 mm / 32.5" × 52.4"
- M-1200: 1230 × 1330 mm / 48.5" × 52.4"
- M-1600: 1630 × 1330 mm / 64" × 52.4"
- L-1200: 1230 × 1800 mm / 48.5" × 70"
- L-1600: 1630 × 1800 mm / 64" × 70"

Min. sheet size: 210 × 297 mm (DIN A4) / 8.3" × 11.7"

Max. thickness: 5 mm / 3/16"

Max. load: 3 kg / 6.5 lbs

Compatible with **S3** M- and L-Lines.

Advantages at a glance

Fully automated production workflow for sheeted materials.

Simple, easy configuration/upgrade.

Up to two stacks may be processed simultaneously.

Roll-off unit can be added as option.

Powered by Zünd Cut Center - ZCC user interface & workflow suite.