

The logo for Risetec, featuring the word "Risetec" in a teal, italicized, sans-serif font. The text is enclosed within a dark blue, stylized swoosh that forms a partial circle around the letters.

*Risetec*



# Three Knife Trimmer

## *TR 30*

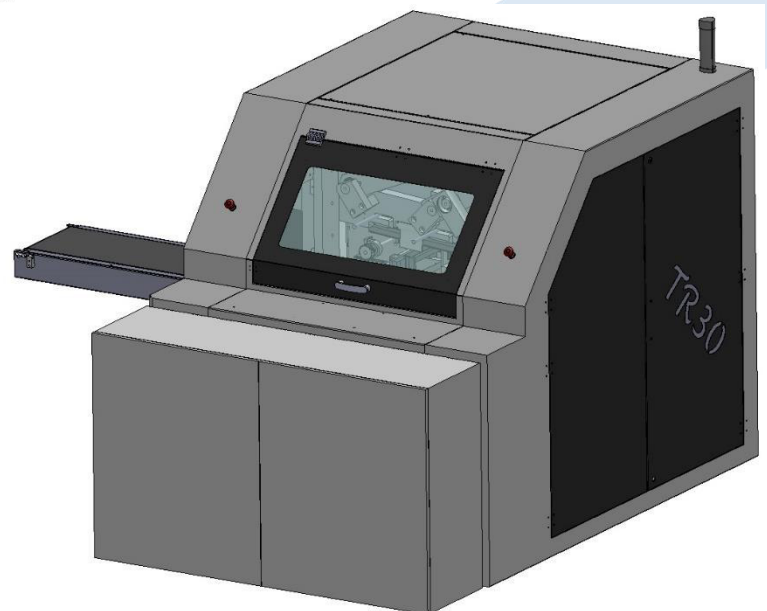
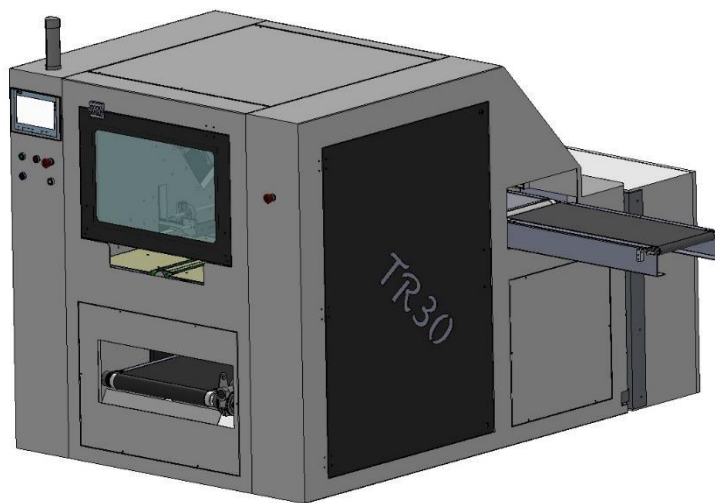
# THREE KNIFE TRIMMER – TR 30

## FULLY AUTOMATIC

### FOR TRADITIONAL AND DIGITAL PRODUCTION

#### Operating Principle

1. Conveyor belt Infeed with start/stop function (left or righthand option)
2. Optional barcode/data matrix camera scanner – to manage information in production and report of production
3. Fully automatic adjustment of all devices by servo motors – format information entered on the touch screen panel or managed by the camera scanner – automatic detection of thickness  
Operator only needs to change the format plates according to the format
4. Side guide for single or piles of books up to 60mm high.
5. Infeed pusher to move books into the cutting area
6. Side guides with front stop
7. Pressing device with automatic adjustment of pressure by servo motor control
8. Automatic delivery of books controlled by servo motors
9. Automatic waste extraction conveyor (included) which can be connected to customer's existing suction waste system or conveyor to deliver waste into a bin (option)
10. Integrated electrical cabinet
11. Touch screen control system



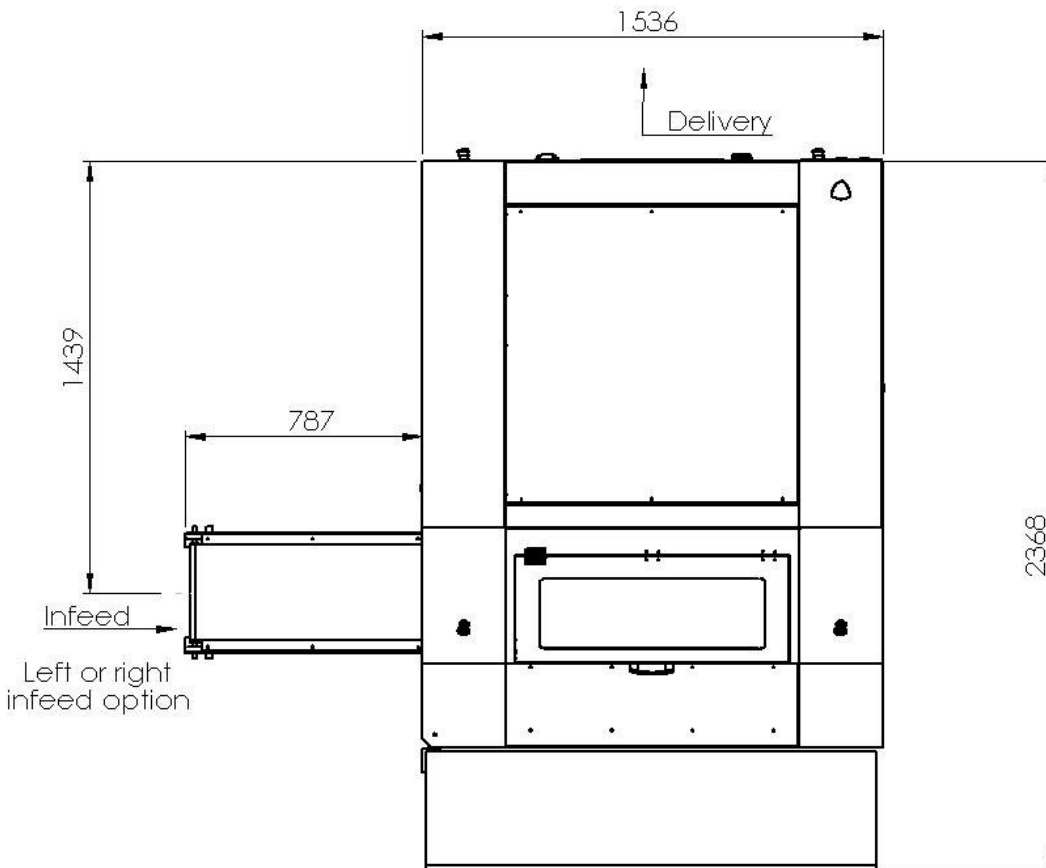
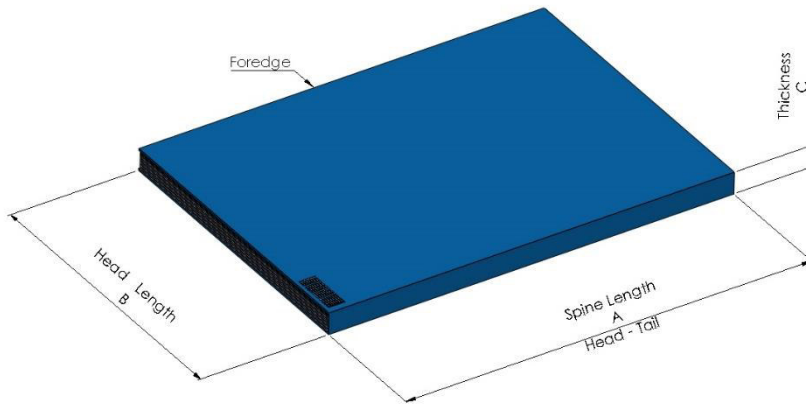
**Technical Data:**

Min book size (A x B) - Untrimmed 150 x 105 mm  
Min book size (A x B) - Trimmed 140 x 100 mm  
Max book size (A x B) - Untrimmed 420 x 350 mm  
Max book size (A x B) - Trimmed 400 x 340 mm

Min book thickness (C) 3 mm  
Max book thickness (C) 60 mm

Max mechanical speed up 2.000 cycles/h (single book production)

Power installed 3ph - 32A - 400 V+N+E  
Air compressed 6 Bar  
Total weight 3.000 Kg



BARGODE  
Detection



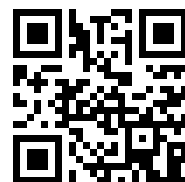
HARDWARE  
& SOFTWARE

SIEMENS



REMOTE SERVICE

All our equipment are equipped with devices to enable remote access for quick analysis and problem solving



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