



SPRINT-MT select.line

CNC routing machine for single-sided 45°
mortise and tenon processing



The CNC shaping machine SPRINT-MT select.line is ideal for the complete processing of door frames with 45° mortise and tenon connection combined in one work process.

The possibility to process 2 workpieces simultaneously ensures high efficiency. In addition, the machine is equipped with 3 NC-axis offering you extreme flexibility in the processing of different mortise and tenon sizes.



Frame with mortise & tenon
connection



Advantages:

- ✓ Re-designed SPRINT-MT model
- ✓ High precision for a perfect mortise & tenon joint
- ✓ Extremely efficient due to the possibility to process 2 workpieces simultaneously
- ✓ High flexibility and accuracy thanks to NC control on all 3 axis
- ✓ Centered touchscreen operating panel to ensure an optimized workflow
- ✓ High precision due to solid and robust design
- ✓ Maximum reliability due to brand-name and quality components



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Equipment:

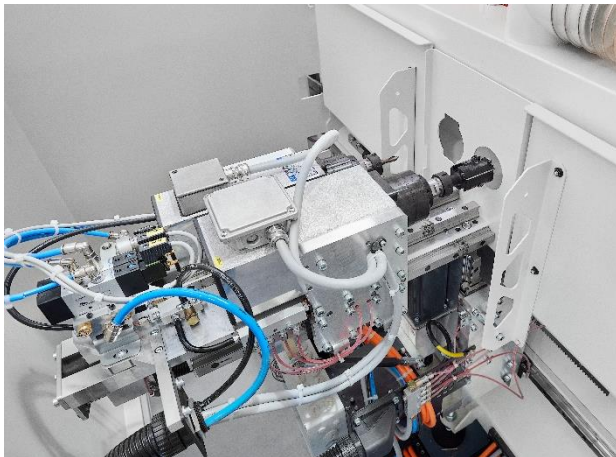
- ✓ 2 stock clamping cylinders
- ✓ 2 stop fences 45° for pieces
- ✓ Operating system: Windows 10
- ✓ Operating panel: 18.5" touch panel
- ✓ Premium Remote Support
- ✓ Static frequency converter
- ✓ A/C for control cabinet
- ✓ 3-NC axis
- ✓ Horizontal routing unit for tenons
- ✓ Horizontal routing unit for mortise
- ✓ Bar code reader
- ✓ CE package

Workpiece dimensions :

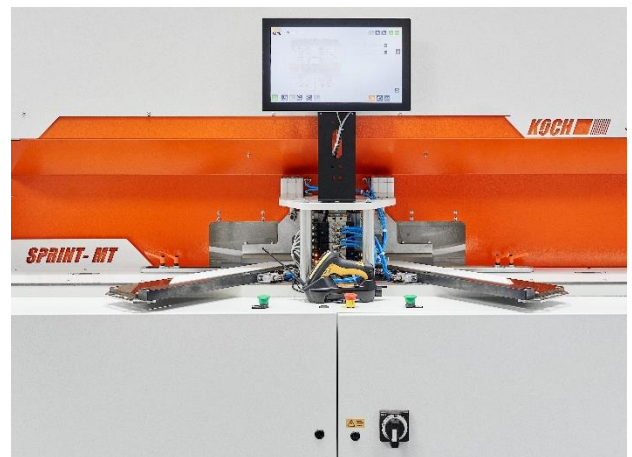
Stock length	up to 1,500 mm
Stock width	40-155 mm (6")
Stock thickness	14-30 mm
Material	soft wood, hard wood, MDF

Machine dimensions :

Length	2,270 mm
Width	1,980 mm
Height	1,489 mm



Support with all horizontal working units



45° stop fences with centered operating panel with touch panel function.
The control cabinet is integrated into the machine chassis.