

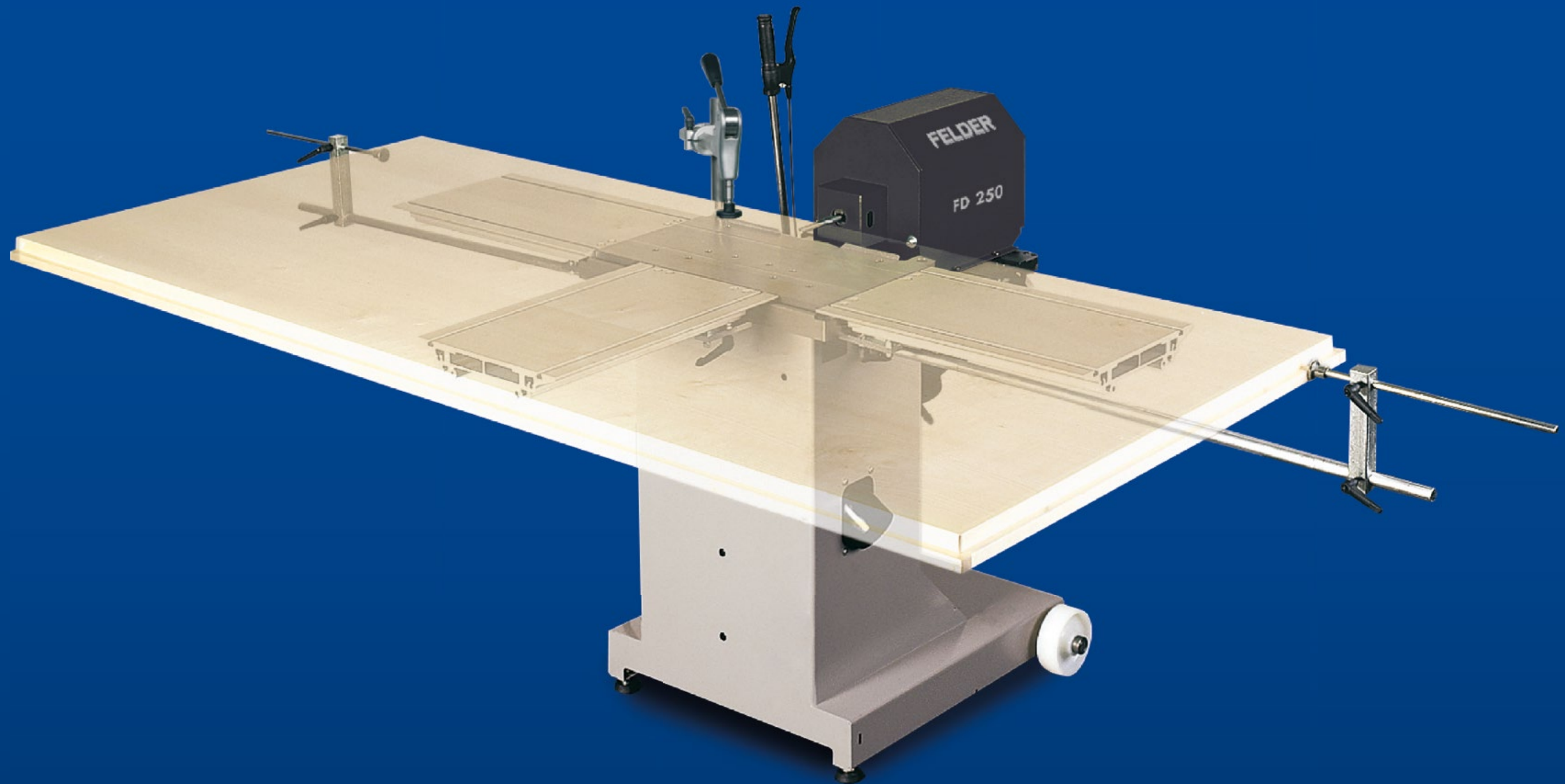
FELDER®

FD 250

SLOT MORTISER WITH A KICK



FELDER®



FD 250

Horizontal mortising machine with a difference



Solid wood



Panel material



Plastic



The FD 250 is a versatile machine with a small footprint and the ability to handle large workpieces.

- » Large table size, extendable in all three directions by up to 1,000 mm (39") without the requirement of tools
- » Drilling motor mounted on roller bearings, forward and reverse run (option)
- » Single handed lever operation, comfortable and smooth
- » Heavy duty eccentric clamp, that can be used on both the left and right hand side
- » Fence with locking points on the drilling table for -45°; -22.5°; 0°; +22.5°; +45° (option)
- » Dust extraction
- » Longitudinal stops (optional)
- » Dowel drilling device with index grid for drilling at a distance of 16, 22, 25 and 32 mm (optional)
- » Mortising chisel device (optional)



FD 250

- » Area of application slot mortiser
- » Drilling depth: 6"
- » Mortising height adjustment: 5 1/8"
- » Drilling length: 9"
- » Single-hand lever operation
- » Table size 21 x 11"

... Your decision for Felder, a risk-free decision

- | | |
|--|---|
| <ul style="list-style-type: none"> » The right machine for every budget » Complete reliability in professional use » Tailor made machine solutions » High quality cast iron machine table and aggregates » Innovative detail solutions derived from 65 years of experience – already included in the standard configuration | <ul style="list-style-type: none"> » First class manufacturing and finishing standards » Intuitive application concepts » Modern, distinct design » Quality and precision from AUSTRIA » Powerful and efficient » Complete package: Comprehensive service support |
|--|---|

The most important highlights at a glance



Square chiselling

Chisel mortising for square and right-angled slots is possible with the additional chisel mortising unit. When slot and tenoning, the slot does not have to be rounded off as the slot is chiselled square. This saves a lot of time-consuming handwork.



Large table size, extendable in all three directions by up to 39 3/8" without the requirement of tools



Drilling motor on roller bearings with clockwise and counterclockwise rotation and convenient single-hand lever operation

Details



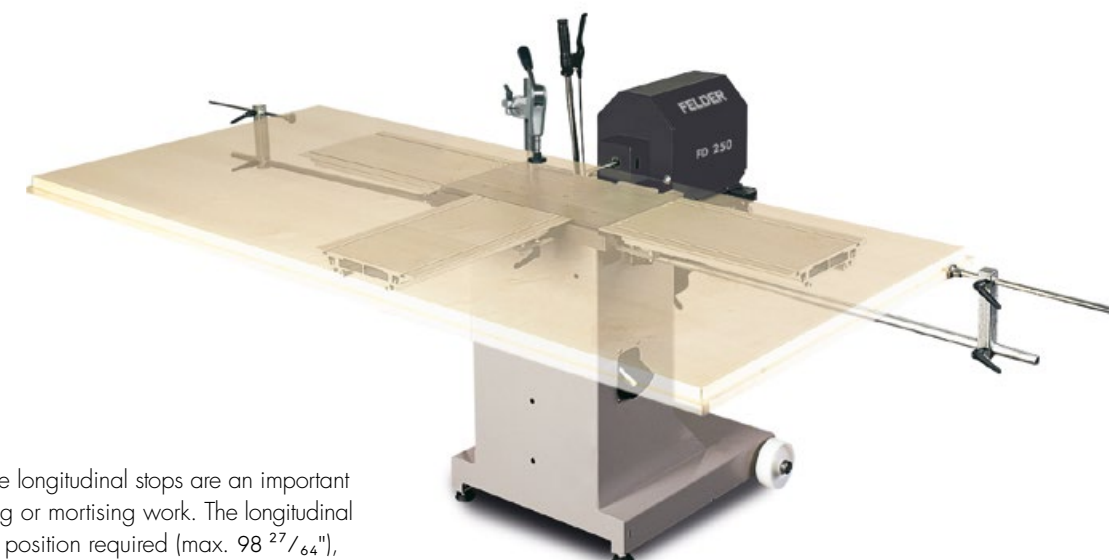
Mitre fence

The mitre fence can be fitted within seconds using the single hand clamp on the machine table. The most commonly used angles, -45°; -22.5°; 0°; 22.5° and 45° can be selected by using the index. All other angle settings can be carried out by using the scale.



Reference Bars

4 reference bars with hole distances of 16, 22, 25 and 32 mm are included as standard in the dowel drilling equipment. Special sizes with different distances are also available on request. The automatic remote control on the handle of the one-hand lever operation ensures for a comfortable and simple operation.



Longitudinal stops

The double sided adjustable longitudinal stops are an important requirement for serial drilling or mortising work. The longitudinal stops can be moved to the position required (max. 98 27/64"), and locked in place using the large clamping levers.

Product range

Sliding Table
Panel Saws



Shapers



Saw-Shapers



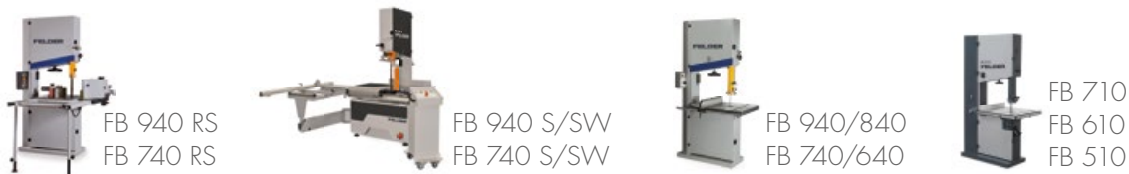
Planers



Combination
machines



Bandsaws



Dowel Boring Machine,
Drilling Machine and
Horizontal Mortiser



Heated
Veneer
Presses



Wide Belt Sanding
Machines



Brushing
Machine



Belt and
Edge Sanders



Edgebanders



G 263



Vertical
panel saw



Extraction Units &
Briquetting Presses





FELDER Quality and precision in a nutshell

Since 1956, a guarantee for perfect results with excellent ease of use and reliability in regular professional use. Woodworkers are always enthusiastic about the individual and solid solutions for small and mid-sized businesses.

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