



Everything you need for perfect woodworking results in just two and a half square metres!

The Felder CF 741 Professional woodworking centre combines the advantages of five stand alone machines and brings high performance, precision and shortest changeover times into every workshop. Planing, moulding, cutting and drilling - a top quality workshop in one machine.

In addition to the features of the CF 741, the Professional version includes a MULTI fine adjustment for the moulder fence, an anodised sliding table with 2050mm cutting length and the 1100mm outrigger table.

Please note machine images may show optional equipment.



MULTI adjustment for spindle moulder fence

The MULTI-adjustment system allows quick adjustment of the moulder fence. This time-saving feature reduces setup time and the number of test cuts that are required. The whole fence can also be removed and then returned to its exact position.

- Automatic repeat setting after removal of your fence
- Parallel adjustments of the moulder fence
- Quick and accurate adjustment -Measurement scale for depth of cut



1100mm outrigger table

The solid outrigger makes it possible to process large and heavy workpieces. High precision and operating smoothness is guaranteed by 8 bearing guide rollers situated in the outrigger telescopic arm.

The telescopic crosscut fence with mounting system and ergonomically designed scale with magnifying lens on the crosscut stop guarantees precise settings and crosscuts up to 2600 mm. The crosscut fence can be positioned between 90°-45° and has one crosscut stop as standard. There is a fixed end stop position for 90°.

Overview and features

Watch 'Felder's CF 741S - the winning combination'

See the benefit of a Silent-POWER cutterblock

Specifications

Motor	3 x 3kW single phase (3phase to 7.35kW avail)
Weight	1030kg
Thicknessing width	404mm
Knives	63 tips, Silent-POWER spiral block
Maximum workpiece thickness	220mm (thicknesser)
Feed speed	6 & 12m/min (thicknesser)
Maximum cutting depth	4mm (planer)
Working width	410mm (planer)
Length of tables	1650mm (planer)
Saw blade Ø	250 - 315mm
Max. cutting height @ 90°	104mm (with 315mm blade)
Sliding table length	2050mm
Spindle speeds	3500 / 6500 / 8000 / 10,000rpm
Spindle Ø	30mm
Spindle travel	115mm
Table opening Ø	230mm max tool diameter
Crosscut fence length	1100mm
Dust extraction	120mm
Outrigger table size	1100mm

Specs shown are for a standard model, but Felder offer a wide variety of options, so talk to us about customising a machine to suit you.

Specifications are subject to change without notice.