

CF 741 A PERFECT COMBINATION OF 5 STAND ALONE MACHINES







CF 741 A perfect combination of 5 stand alone machines





Panel material



Everything you need for perfect woodworking results in just two and a half square meters: the Felder CF 741 woodworking system combines the advantages of five stand-alone machines and brings high performance, precision and the shortest change-over times to every workshop. Planing, shaping, cutting and drilling a top quality workshop in one machine. The operating comfort is increased even further with the Professional package, ensuring simple processing of larger workpieces.



Variations

Models & Your Advantages



CF 741

- » Planing width 16 ⁹/₆₄"
- » Cutting length: $51^{3}/_{16} 98^{27}/_{64}$ "
- » Spindle fence for tool Ø max. 9¹/₁₆"
- » Quick-change system of the shaper
- spindle, standard
- » Mortising unit attachment (optional)
- » "Power drive" control (optional)

CF 741 professional

- » Planing width 16 %/64"
- » Cutting length: 80⁴⁵/₆₄ 98²⁷/₆₄"
- » Spindle fence for tool Ø max. 9¹/₁₆"
 - » Quick-change system of the shaper spindle, standard
 - » Mortising unit attachment (optional)
 - » "Power drive" control (optional)

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

- » 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





CF 741 S professional

- » Planing width 16 ⁹/₆₄"
- » Cutting length: 98²⁷/₆₄ 125⁶³/₆₄"
- » Spindle fence for tool Ø max. 9¹/₁₆"
- » Quick-change system of the shaper spindle, standard
- » Mortising unit attachment (optional)
- » "Power drive" control (optional)

- » 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



X-Roll - precision guiding system

Since 1990, this linear guiding system, which has undergone continuous development, has proven its worth exclusively in machines from Felder. The high quality format sliding table guiding technology "X-Roll" comes with a 10 year Felder guarantee and offers amazing operating smoothness and is completely maintenance free. The 'x' design of the position of the roller bearings ensures that they move smoothly along hardened guides.



Silent-Power®

Exclusive for jointer/planers from the Felder Group The Silent-Power® spiral blade cutterblock cuts noise levels during planing by well over half and provides a continuous pulling cut for tear-free planing patterns in any type of wood. With this revolutionary new development from Format4 you are obtaining all of the advantages of a spiral cutterblock at considerably lower operating, investment and adjustment costs. The benefits of the Silent-Power® spiral cutterblock at a glance.



Power-Drive (shaper spindle)

The fully electrical "Power-Drive" control offers exact adjustment and repeat accuracy. The saw blade height and the angle settings can be adjusted at the turn of a knob, the fine setting adjustments are carried out to tenth of a millimeter accuracy using a push button. Red LED digits display the current position in real time on the control panel.



Quickest changeover time from planing to sawing, shaping and vice versa



"Power-Drive" (saw blade)

Similarly, the saw blade height and angle settings can be set to an accuracy of a tenth of a millimeter. For fine tuning there is also a push button and a clear LED display screen to show you the actual current value.

Power-Drive (planer)

The fully electrical "Power-Drive" planer table control offers the most precise adjustment and repeat accuracy. With a turn of the knob, you can quickly adjust the jointing height, then fine-adjust using the button. With the integrated LED-display, you can easily see the current actual value.

Details

The MULTI-fine adjustment system

Spindle fence "230" for max. tool Ø of 9 1/16", MULTI adjustment system for spindle fence "230" for parallel alignment and quick adjustment.

Spindle fence "230"

The fence is suitable for tools with a diameter up to max. \varnothing 230. The fine adjustment of the outfeed fence can be set between -5 to +25 mm. The extraction of the dust is done via the integrated extraction connection.





Spindle shaper unit «700»

- The Felder 700 Series spindle aggregate sets standards that are unparalleled. » 4 ${}^{17}/{}_{32}$ " useable spindle height above the table (5 ${}^{33}/{}_{64}$ / 6 ${}^{19}/{}_{64}$ ") » Quick-change system for shaper spindle
- » Change the speed simply from the front of the machine
- » Collet chuck spindle for router tools with a speed of 15,000 rpm
- » Electrical height adjustment with digital LED display
- » Electrical angle adjustment with digital LED display
- » Rearward tilt 0° to 45°



Quick-change system for shaper spindle

- Advantages of the Felder spindle quick change system:
- » Quick, easy change between different types of spindles
- » Ability to use 30, 32, 35, 40, 50 mm and 1 1/4", diameter spindles
- » Use of the Felder high speed router spindle for router bits or high speed tools at 15,000 rpm.
- » Automatic repeatable setting for shaper production work



"Easy-Glide" – 6-year guarantee!

The patented tilt segment 'Easy-Glide' fulfills the highest requirements in businesses and industries. A precise, forced guided, double suspension guarantees maximum load bearing, zero backlash tilting, and is absolutely maintenance free. A special, highly durable synthetic material situated in the guide of the tilting segment ensures extremely smooth movement and long-lasting precision. The tilting guide system, a synthetic material tried and tested in aerospace and lock construction, works without the requirement of lubrication and is totally resistant to dust. With a 6 year factory guarantee this Felder component offers reliability for many years to come.



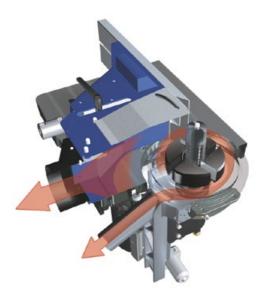


Safety Bar Guides The safety bar guides, great for "end-grain" work (optional).

- » 4 rotating speeds 3,500, 6,500, 8,000, 10,000 rpm
- » Precise double trunnion system
- » Dovetail guidance system of the height adjustment
- » Excellent vibration absorption from heavy cast iron unit

Table opening $9^{1}/_{16}$ "

The large spindle table opening offers you maximum working safety: Large dimensioned panel raising tools as well as slot and tenoning tooling can be used below the table surface.



Dual dust extraction for spindle shaper

The dual dust extraction for the shaper via the shaper fence and the chip collection bin under the cutterhead ensures clean and trouble free operation.





Large dimensioned and designed with high use in mind, the slot and tenoning table "hovers" on the "X-Roll", a highly developed, state-of-the-art guiding technology. The X shape ("X-Roll") design of the rollers distributes the load optimally on all sides. The linear surface of the steel rollers running on the hardened and ground guiding surface guarantees unbeatable precision and smoothness. "X-Roll" will guarantee you the quality and precision that you expect from your new panel saw. Another reason to choose Felder: Ten year factory guarantee to underline the reliability of "X-Roll".



Shaper spindle tilt 90°-45°

The Felder rearward tilting Spindle is the correct way for easy and safe operation:

- » Working safely
- » Suitable for any workpiece size
- » Problem-free power feeder application
- » Impeccable workpiece finish
- » Optimal chip removal

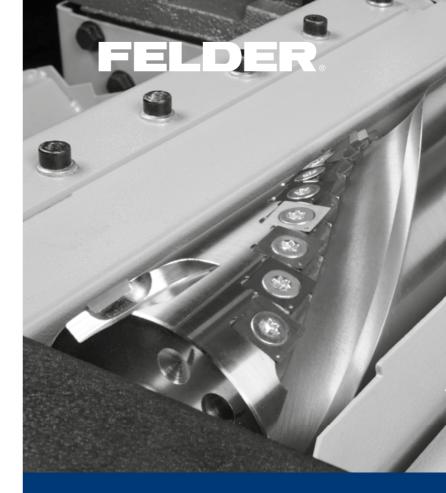


Power feeder

The use of a power feeder ensures that standard work when shaping can be carried out cleanly and precisely.



Tilt Bracket With the Felder tilt away device, the power feeder unit always stays on the machine and can be used at any time.





INCREDIBLY

For the sake of your health

The Silent-Power spiral blade

by 50 % (10 db A) when

compared with conventional

and your employees

QUIET

systems.

TEAR-FREE

cutterblock.

PLANING RESULTS

Real spiral-knife technology

Continuous, pulling cut thanks

to the compact arrangement

of all cutting edges with

optimized cutting angle on

the Silent-Power spiral blade



BLADE LIFE

saves money The tungsten carbide cutters in the Silent-Power spiral blade cutterblock reduces noise levels cutterblock provide up to twenty times the cutting edge service life of HSS cutters.





LARGE **CHIP SPACE**

smallest chipping volumes

The chipping flow optimized chip clearance of the Silent-Power spiral blade cutterblock and the short cutting bevels guarantee the best possible chip transport and the lowest chip volumes

ent-Power[®] The quiet cutterblock



FOUR **CUTTING EDGES**

More "planer knives" at the same price

Each tungsten carbide knife (on the Silent-Power spiral blade cutterblock) has four cutting bevels. Quickest change of the cutter with a simple single "turn".



PRODUCTION

Innovation made in Austria

The Silent-Power spiral blade cutterblock is manufactured 100% in the factory in Hall i. T., Austria. Local craftsmanship and uncompromising manufacturing standards guarantee the top quality "Made in Austria".



LOWER POWER CONSUMPTION

save power costs

Regardless of the planing width, the Silent-Power cutterblock uses significantly less power than comparable systems.



PATENTED **SINCE 2012**

Often copied,

but never equalled Almost 10 years ago, the Silent-Power spiral blade cutterblock has set new standards on the market in terms of noise reduction, quality and efficiency and it is still unmatched today.



Stability for high performance

The solid cast iron cutterblock housing is built for heavy duty work. The serrated steel infeed roller and the microserrated steel outfeed roller guarantee a perfect transport of the workpiece through the machine. Both steel rollers are large dimensioned and non-wearing. The combination of cutterblock, transport feed rollers and type of wood are essential for perfect jointing results. The new Felder CF 741 can be customized and adapted to your specific needs.



Change the blades in record time

Simple blade settings, carried out incredibly quick - accurate to a tenth of a millimeter, standard with FELDER! Resin-free clamping screws and the self-setting cutters allow you to change the knives in less than two minutes. As a result, complicated adjustments and expensive setting gauges are no longer necessary. The advantages at a glance

- » Knife change in less than two minutes
- » Selfsetting blades for high precision when changing the blades
- » No resin buildup on the clamping screws
- » Extremely smooth operation due to the enclosed design
- » Maximum durability of the knives



The Felder planer fence The planer fence can be tilted to any position from 90° to 45° . There is an end stop at both the 90° and 45° positions.





Planer Guard EURO Standart The space saving jointer guard integrated into the machine chassis stabilizes the workpiece when jointing and beveling.

Comfort jointer guard

Maximum work safety and unparalleled ease of use: The spacesaving dressing guard integrated into the machine stand stabilizes the workpiece during dressing and joining operations.

FELDER



Dust extraction hood.

Heavy chip loads are no problem for the chip extraction hood due to its efficient design and large dimension.



Setting the depth of cut

The depth of cut can be continuously adjusted up to 4 mm. The magnifying glass guarantees exact reading of the scale.

Jointer height adjustment

Jointing table adjustment accurate to within a tenth of a millimeter with handwheel and integrated digital display. Max. jointing height 230 mm.







2 stage gear Jointing feed speeds can be set to either 6m/min or 12m/min.

Open planer table

Fastest changeover from planing to jointing through simultaneous, spring-assisted opening of the planer tables.



Mortising unit attachment

The mortising unit is mounted to the planer side. On request, the mortising unit can be ordered with a transport unit which allows easy mounting and removal of the mortiser.





The Felder Saw Unit "104"

Manufactured entirely from cast iron, the new Felder "104" saw unit fulfils the highest demands of modern woodworking. » $4^{3}/_{32}$ " cutting height with a 12 $1^{3}/_{32}$ " saw blade diameter

- » Electronic height adjustment of the saw blade ("Power -Drive" K1)
- » Electrical height and angle adjustment of the saw unit with LED display ("Power-Drive" K2)
- » Precise height adjustment via precision linear guides
- » Optimal dust extraction with the completely enclosed, below table extraction system
- » Large scale, double ball bearing saw arbour



Scoring unit

For chip free cuts in laminated panels. The saw blade can be mechanically or electrically driven and can be adjusted in both height and lateral position.



Grooving work

Felder -Series -700- saw units also allow you to carry out grooving work. Thanks to the removable circular saw flange and detachable table insert, you can use adjustable dado tools specially developed by Felder.



Remote ON switch on sliding table On request, we can equip your "700" with start buttons for the main and scoring blades located directly on the sliding table – How about that for convenience!



Circular saw shaft The electronically balanced, doublebearing saw arbor is driven via Poly-V belts. This combination results in an almost perfect transmission of power to the saw blade.



Precision miter guide index system outrigger table

No time wasted trying to find the correct angle and one hundred percent precision in adjustment and positioning, without any reading errors, are just some of the advantages of the precision mitre index system. Highly precise index points enable the exact production of polygons such as e.g. 5.625° (32 sides), 11.25° (16 sides), 22.5° (8 sides). Additional index points at 15° 20°, 25°, 30°, 35°, 40° and 45° can be used when the crosscut fence is both at the front and at the back of the outrigger. Every index position is provided with length compensation. The highly precise Felder mitre index system is adjusted at the factory and every index position can also be individually fine adjusted. The index system integrates itself well into the machine design and will increase your productivity for an amazingly low investment amount.



Outrigger table

The solid outrigger table makes it possible to process large and heavy workpieces. Eight ball bearing guide rollers in the outrigger telescopic arm ensure maximum precision and smoothness. For customized perfection in woodworking, you can optionally equip your Felder saw with a 1.100 Felder outrigger or 1.300 professional edition. The telescopic crosscut fence with coupling system and ergonomically designed scale or read-off optics on the stops guarantee precise adjusting and makes it possible to perform cross cuts up to 102²³/₆₄". The crosscut fence can tilt from 90°–45° and comes standard with one fence stop. A fixed reference position is provided at 90°. If desired, a workpiece roller can be mounted at the end of outrigger.



Outrigger table with floor support roller

- » For rip and formatting cuts of large panel material
- » Height adjustable floor rails, total length 4.5m consists of 3 segments



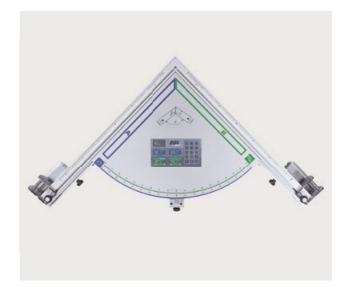
Crosscut fence

The $43^{5}/_{16}$ " crosscut fence for mitre cuts between $+45^{\circ}$ and -45° can be mounted directly onto the aluminum sliding table without the use of any tools. An end stop allows for quick and precise 90° degree cuts. The beveled miter scale with hairline readout is visible from the operating area and thus allows exact reading of the required crosscut value. The large crosscut fence stops are constructed in such a way that a small tongue on the stop fits perfectly into a groove on the fence. This keeps the stop firmly in place for both straight and tight angle mitred cuts.



Rip fence

The rip fence is easy and smooth to adjust, with a singlehanded clamping mechanism. The optional fine adjustment makes precise measurements possible. The rip scale is easy to read and perfectly integrated into the machine table.



EGL 1350

UNIQUE The patented Felder double cut miter gauge enables you to produce miter cuts of any angle for various workpiece widths! This is how easy it works: Type in the desired total angle g and the workpiece widths A and B on the keyboard of the integrated computer – Read off the setting values a + b and set the double mitre gauge! The crosscut fence stops on the fence guides can be adjusted up to 53 $5/_{32}$ " using the scale. The vernier scales compensate for the length, allowing you to set and cut the exact required length.



Table ExtensionAluminum table extension with p-coupling single leverclamping system for quick and easy assembly without tools.



Crosscut stop Optional: Digital crosscut fence stops with settings to an accuracy to a tenth of a millimeter.





Stop scale

Pneumatic workpiece holder

- » Easy clamping of workpieces with maximum flexibility. Can be used on all panel saws and spindle moulders that are equipped with a sliding table.
- » Easy set up due to magnetic fittings
- » Safety cylinder ensures maximum working security
- » Pressure bar function is possible with every sliding table length
- Clamping height 3⁴⁷/₆₄"
- » Clamping force approx. 661 lbs

Technical specifications

| Electri | cs | CF 741 | CF 741 professional | CF 741 S professional |
|---------|--|--------|------------------------|--------------------------|
| 001 | 3x 400 V motor voltage | S | S | S |
| 002 | 3x 230 V motor voltage | W | W | W |
| 003 | 1x 230 V, 4.0 HP (3.0 kW) | 0 | 0 | 0 |
| 004 | 50 Hz motor frequency | S | S | S |
| 005 | 60 Hz motor frequency | W | W | W |
| 006 | 4.0 HP (3.0 kW) | S | S | |
| 007 | 5.5 PS (4.0 kW) | 0 | 0 | S |
| 800 | 5.5 HP (4.0 kW) | 0 | 0 | 0 |
| 009 | 10.0 PS (7.35 kW) | 0 | 0 | 0 |
| 10 | Star-delta start is necessary from 7.5 HP and 3x230V | 0 | 0 | 0 |
| 11 | Switch for forward and reverse run | S | S | S |
| 12 | Switch contact for the control of an extractor | 0 | 0 | 0 |
| 14 | 3-phase CEE coupling for additional equipment with time-delayed connection (essential for the use of a power feeder) | 0 | 0 | 0 |

Cutterblock

| _ | | I | 7 | Process of the second sec |
|-------|--|-------|-------|--|
| Cutte | rblock | | | |
| 30 | Planing width in mm | 410 | 410 | 410 |
| 32 | Planer fence plate 1.485 m | S | S | S |
| 33 | Planer fence plate 1.485 m andonised | 0 | S | S |
| 34 | Additional table for jointer fence | S | S | S |
| 36 | Standard EURO planer guard | S | S | S |
| 37 | Comfort EURO planer guard | 0 | 0 | 0 |
| 38 | 2-knife Felder-system cutter-block | S | S | |
| 39 | 4 knife Felder-system cutter-block | 0 | 0 | S |
| 40 | 4 knife Standard cutter-block using traditional single sided planer knives | 0 | 0 | 0 |
| 41 | 3-knife TERSA cutter-block | 0 | 0 | 0 |
| 44 | Silent-Power® spiral cutter-block | 0 | 0 | 0 |
| - | Overall planer table length in mm | 1.650 | 1.650 | 1.650 |
| - | Number of knives – Silent-Power spiral cutterblock | 63 | 63 | 63 |
| - | Infeed planer table length in mm | 800 | 800 | 800 |

| Joint | er and feed gears | | | |
|-------|---|-------|-------|-------|
| 50 | Jointing width in mm | 404 | 404 | 404 |
| 51 | Digital display of the jointing height in mm | S | S | S |
| 52 | Digital display of the jointing height in inches | 0 | 0 | 0 |
| 53 | Electrical height adjustment and digital display on the jointing table ("Power-Drive" D1) | 0 | 0 | 0 |
| 56 | 2-speed synchronised feed 6 m + 12 m/min | S | S | S |
| - | Minmax. jointing height in mm | 3-230 | 3-230 | 3-230 |
| - | Min. workpiece length in mm | 190 | 190 | 190 |
| - | Max. depth of cut (mm) | 4 | 4 | 4 |

| Saw and scoring unit | | CF 741 | CF 741 professional | CF 741 S professional |
|----------------------|---|--------|------------------------|--------------------------|
| 201 | Electrical height and angle adjustment of the circular saw with a digital LED display (#119) | 0 | 0 | 0 |
| 23 | Electrically driven scoring unit with 1 \times 230 V; Ø 3 $^{15}/_{16}"$ with a Main circular saw blade-Ø 11 $^{13}/_{16}"$ (#003) | 0 | 0 | 0 |
| 69 | Saw blade tiltable 90°-45°, 5 $^{33}\prime_{64}$ " maximum cutting height with a saw blade diameter of 315 mm, rotation speed of 4800 rpm | S | S | S |
| 71 | Scale for sawblade angle on the handwheel | 0 | 0 | 0 |
| 73 | Sliding bridge for stop between circular saw and planing table | 0 | 0 | 0 |
| 74 | Scoring unit mechanically driven, Ø 3 $^{15}/_{16}{}^{\rm m}$ with main saw blade Ø 11 $^{13}/_{16}{}^{\rm m}$ | 0 | 0 | 0 |
| 75 | Scoring unit electrically driven, Ø 3 $^{15}\prime_{16}"$ with main circular saw blade Ø 11 $^{13}\prime_{16}"$ | 0 | 0 | 0 |
| 80 | EURO II standard saw guard | S | S | S |
| 82 | Dado capability for tooling up to 3/4" (19.5 mm) width | 0 | 0 | 0 |
| 84 | Fine adjustment of the rip fence | S | S | S |
| Snind | le shaper unit and spindle fence | | Variation | |
| 100 | 30 mm diameter spindle, 5 ³³ / ₆₄ " useable spindle height above the table | 0 | 0 | 0 |
| 101 | 40 mm Ø shaper spindle, 6 $^{19}/_{64}$ " useable height above the table | 0 | 0 | 0 |
| 102 | 50 mm Ø shaper spindle, 6 $^{19}/_{64}$ " useable height above the table | 0 | 0 | 0 |
| 103 | 30 mm Ø spindle, 4 $^{17}/_{32}$ " useable spindle height above the table | S | S | S |
| 104 | 50 mm Ø shaper spindle, 4 $17/32$ " useable height above the table | 0 | 0 | 0 |
| 105 | $1\frac{1}{4}$ ", Ø shaper spindle, 4 $\frac{17}{32}$ " useable height above the table | 0 | 0 | 0 |
| 106 | 35 mm Ø shaper spindle, 4 $^{17}/_{32}$ " useable height above the table | 0 | 0 | 0 |
| 107 | 32 mm Ø shaper spindle, 4 $17/32$ " useable height above the table | 0 | 0 | 0 |
| 108 | Highspeed router spindle 15,000 rpm instead of a 30 mm Ø shaper spindle | 0 | 0 | 0 |
| 109 | Manual shaper spindle tilt 90° – 45° | S | S | S |
| 110 | Scale for tilting shaper spindle on the handwheel (!119) | 0 | 0 | 0 |
| 112 | Spindle moulder fence 230 for max. tooling diameter 9 1/16" (15 3/4" fence plates) | S | S | S |
| 113 | MULTI-fine adjustment system for the spindle shaper fence "230" (#112) | 0 | 0 | 0 |
| 115 | Aluminum fence plates | S | | |
| 116 | Anodised aluminum fence plates | 0 | S | S |
| 117 | Anodised aluminum fence plates and safety bar guides (#112) | 0 | 0 | 0 |
| 118 | Electrical height adjustment with digital LED display ("Power-Drive" F1) (#110) | 0 | 0 | 0 |
| 119 | Electrical height and angle adjustment of the spindle shaper with LED display (#201) | 0 | 0 | 0 |
| 123 | EURO spindle shaper guard | S | S | S |
| 125 | Safety fence plate "Integral" 19 ⁵ /8" | 0 | 0 | 0 |
| - | Table Opening in mm | 230 | 230 | 230 |

| Forme | at sliding table, slot and tenoning table | CF 741 | CF 741 professional | CF 741 S professional |
|-------|--|--------|------------------------|--------------------------|
| 131 | Format sliding table M, cutting length 51 ³ / ₁₆ " | S | | |
| 132 | Format sliding table M, cutting length 80 ⁴⁵ / ₆₄ " | 0 | S | |
| 133 | Format sliding table, cutting length 98 ²⁷ /64", anodised, edging shoe | 0 | 0 | S |
| 134 | X Format sliding table, cutting length 110 $^{15}\prime_{64}$ ", anodised, edging shoe | | | 0 |
| 135 | XL Format sliding table, cutting length 125 ⁶³ / ₆₄ ", anodised, edging shoe | | | 0 |
| 136 | Anodised sliding table | 0 | S | S |
| 139 | On and off switch on the sliding table | 0 | 0 | 0 |
| 141 | Format sliding table M, cutting length 61 ¹ / ₃₂ " | 0 | | |

| Outri | gger table and longitudinal stops | | | |
|-------|---|---|---|---|
| 159 | Outrigger table 1.100 for sliding table 51 ³ / ₁₆ - 80 ⁴⁵ / ₆₄ " | 0 | S | |
| 160 | Outrigger table 1.300 for sliding table 51 ³ / ₁₆ - 98 ²⁷ / ₆₄ " | 0 | 0 | S |
| 161 | Outrigger table 1.500 for sliding table 98 ²⁷ / ₆₄ - 145 ⁴³ / ₆₄ " | | | W |
| 164 | 43 ⁵ / ₁₆ " crosscut fence for all sliding table lengths | S | 0 | 0 |
| 165 | Telescopic extension for crosscut fence from 43 $^{5}/_{16}"$ to 78 $^{47}/_{64}"$ (#164) | 0 | 0 | 0 |
| 166 | Outrigger crosscut fence 102 ²³ / ₆₄ " "X-Roll" system (#159/160) | 0 | S | S |
| 168 | Outrigger crosscut fence 102 $^{23}/_{64}$ "X-Roll" system instead of 43 $^5/_{16}$ " crosscut fence (#159/160) | 0 | | |
| 169 | Outrigger crosscut fence 125 ⁶³ / ₆₄ " "X-Roll" system (#159/160) with 2 crosscut stops instead of 102 ²³ / ₆₄ " (#166/168+159/160) | 0 | 0 | 0 |
| 170 | Precision mitre guide index system for outrigger crosscut fence | 0 | 0 | 0 |
| 171 | 74 $^{51}/_{64}"$ digital crosscut fence, 1 digital flip stop, extendable to 125 $^{63}/_{64}"$ for outrigger 1.500 | | | 0 |
| 172 | 125 ⁶³ / ₆₄ " digital crosscut fence, 2 digital flip stops, for outrigger 1.500 | | | 0 |
| 173 | Precision miter guide with cutting length compensation for 1.300/1.500 outrigger | 0 | 0 | 0 |

| Morti | sing unit | | | |
|-------|---|---|---|---|
| 190 | Bore support, heavy-duty professional version | 0 | 0 | 0 |
| 191 | Mortising chuck clamping range 0-16 mm | 0 | 0 | 0 |
| 194 | Rolling carriage for heavy professional bore support (#190) | 0 | 0 | 0 |

| Gene | General | | CF 741 professional | CF 741 S professional |
|------|---|--------|------------------------|--------------------------|
| 13 | Prepared for minimum transport width 31 1/2" | 0 | 0 | 0 |
| - | Jointer extraction connection- \varnothing in mm | 120 | 120 | 120 |
| - | Extraction connection-Ø in mm Spindle fence/below table level spindle aggregate | 120/80 | 120/80 | 120/80 |
| - | Extraction connection \varnothing in mm saw/saw guard | 120/50 | 120/50 | 120/50 |
| - | Working height in mm | 890 | 890 | 890 |
| - | Weight kg (with standard configuration) | 960 | 1.030 | 1.120 |
| - | Min. transport width in mm | 1.500 | 1.500 | 1.500 |

Important accessories

- 210 Rolling carriage
- 211 Coupler system for the table extension of the jointer table
- 212 Power feeder tilt-away device
- 223 IPPC palette

Transport

221 Container transport preparation

| 0 | 0 | 0 |
|---|---|---|
| 0 | 0 | 0 |
| 0 | 0 | 0 |
| 0 | 0 | 0 |
| | | |
| | | |

| 0 | 0 | 0 |
|---|---|---|

22 CF 741 Combination Machine

ELDER F

Product range



Product range **23**



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.

FELDER GROUP

KR-Felder-Straße 1 A-6060 HALL in Tirol

US Tel. +1 866-792-5288 <u>www.felder.us</u> <u>Contact</u>