

FELDER®

KV 925
TOP CLASS
FEATURES



FELDER®



KV 925

Top class features
for the entry-level



Solid wood



Panel material



Plastic



Robust, compact, precise – the vertical Felder beam saw guarantees highest precision, efficiency and productivity on the smallest of footprints. Easy operation, powerful and up to 60 mm cutting depth guarantee a wide range of applications of the vertical beam saw in any workshop.

With numerous premium equipment features, such as the status display, the automatically deflecting support grid, or the pneumatic locking of the saw carriage, you get top-class Felder operating comfort at an exceptionally competitive price.

KV 925

- » Cutting depth: 60 mm
- » Cutting length: 2.500mm, 3.200mm, 4.300mm, 5.200mm
- » Vertical cutting height: 1.600mm, 1.900mm, 2.200mm
- » Motor power 3 kW
- » LED – status display

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

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| <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 |
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The most important highlights at a glance



LED Status Display

Thanks to the changing colors of the innovative LED concept, the various machine states are immediately visible.



Saw Unit

A powerful 3 kW motor and a saw blade diameter of 250 mm (optionally with scoring unit) and 60 mm cutting depth.



TRK Dust Extraction

Integrated, powerful TRC dust extraction. Dust emissions considerably below 1 mg/m³.



Automatic movable back wall

For horizontal cuts, the distance holders move automatically in height to avoid being damaged by the saw blade.

Details



Professional Package

Optional Professional Package includes both horizontal and vertical pneumatic locking of the saw carriage, two digital dimensional displays and a horizontal strip stop. This increases both the general ease of operation and the process reliability of the saw.



Performance Supports

Durable and precise stainless steel workpiece supports offer a solid support for daily work in the shop.



Control Terminal

A user-friendly and well-organized control panel designed for maximum operating comfort.



Continuous Centre Support

Maximum flexibility in processing, regardless of strip length.

Technical specifications

Elektrik		KV 925
001	3x 400 V motor voltage	S
004	50 Hz	S
005	60 Hz	W
006	4.0 HP (3.0 kW)	S
25	Multi-voltage input 3x190V / 208V / 230V / 400V / 415V / 440V / 480V	O
Working dimensions		
	Cutting depth 60 mm	S
20	Machine dimension 16.25	O
21	Machine dimension 19.32	O
22	Machine dimension 22.42	O
23	Machine dimension 22.53	O
Saw unit		
	Saw blade diameter in mm	250
	Saw blade speed in rpm	4.800
74	Scoring unit with saw blade	O
100	Professional package consisting of: - Digital dimension displays for vertical and horizontal cut - Pneumatic saw carriage clamping for vertical and horizontal cut - Horizontal strip stop	O
	manual operator terminal	S
Machine base		
	Automatically movable sliding grate (pneumatic)	S
	Additional fence	S
	Continuous center support	S
	Movable support for narrow workpieces	S
	Lateral dust duct, TRK wood dust tested	S
General		
	Dust port Ø in mm	2 x 100
	Weight kg (with standard configuration)	750



Perfect woodworking with
FELDER machines

Product range

Sliding Table Panel Saws

K 945 S K 740 S K 740 professional K 700 S K 700 professional K 700 K 540 S K 500 S K 500 professional K 500

Spindle Moulders

F 900 M F 900 Z F 700 M F 700 Z F 500 MS F 500 M

Saw-Shapers

KF 700 S professional KF 700 professional KF 700 KF 500 professional KF 500

Planers

AD 951 AD 941 AD 741 AD 531 A 951 L A 941 D 951 D 963

Combination machines

CF 741 S professional CF 741 professional CF 741 CF 531 professional CF 531

Bandsaws

FB 940 RS FB 740 RS FB 940 S/SW FB 740 S/SW FB 940/840 FB 740/640 FB 710 FB 610 FB 510

Dowel Boring Machine, Drilling Machine and Horizontal Mortiser

FD 29 professional FD 21 professional FD 250

Heated Veneer Presses

MVP 31.14 flex

Wide Belt Sanding Machines

FW 1102 perform FW 1102 classic FW 950 classic FW 850 classic

Brushing Machine

structura 60.02 structura 40.02

Belt and Edge Sanders

FS 722 FS 900 KF FS 900 K FS 700 K

Edgebanders

G 560 / G 580 classic G 500 EX G 380 G 360 G 330

G 263 G 220 ForKa 300 S eco

Vertical panel saw

KV 925

Extraction Units & Briquetting Presses

RL 350 RL 300 RL 250 RL 200 RL 160 RL 140 RL 125

FBP 50/60/70 AF 22-D200 AF 22 Mobil/Stand/Wandmontage AF 16 AF 14 AF 12

FELDER®

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

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