FELDER®

FS 700 K FLEXIBLE AND SAFE EDGE FINISHING



FS 700 K

Flexible and safe edge finishing



Ambitious edge sanding operations are even more effective and precise with the FS 700 K. Oscillation of the sanding belt, which can be activated at any time, ensures maximum use of the belt width of $7^{7}/_{8}$ ". Handwheels are used to adjust the height of the cast iron table and the tilting of the sanding unit. An open design enables the machining of extra-long workpieces which are safely guided on the large machine table. The height-adjustable auxiliary table can be used for the sanding of curves. The sturdy machine chassis features integrated storage compartments for sanding belts, which are protected from dust by a flap.





FS 700 K

- » Machining long workpieces
- » Sanding belt width $7^{7}/_{8}$ "
- » Tiltable sanding unit
- » Height and angle adjustment via handwheel
- » Buffing of acrylic with polishing belt
- » Storage compartment in the chassis

... 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 agareaates
- » Innovative detail solutions derived from 65 years of experience – already included in the standard configuration
- » 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



Processing long workpieces

The sturdy machine table and the hinged extraction unit make it possible to machine extra-long workpieces.



Table height adjustment

The machine table is adjustable in height by means of a handwheel.



Machine table with T-slot

A T-slot is integrated in the machine table to mount fences.



Additional table

The height-adjustable auxiliary table can be used for the sanding of curves.



Tiltable sanding unit

The sanding unit can be tilted with a handwheel.



Dust protected storage trays

Lockable trays for the storage of sanding belts.

Technical specifications

	FS 700 K
Sanding belt support length	41 11/32"
Sanding belt dimensions	118 ⁷ / ₆₄ x 7 ⁷ / ₈ "
Swivel range sanding unit	90° – 45°
Table height adjustment	4 59/64"
Table size	13 ²⁵ / ₃₂ x 37 ⁵¹ / ₆₄ "
Grinding wheel diameter	Ø 3 ¹⁵ / ₁₆ "
Belt speed	19 m/s (50Hz) 23 m/s (60Hz)
Vacuum connection	Ø 5 ³³ / ₆₄ "
Motor power	3,0 kW
Net weight (standard configuration)	463 lbs





Perfect woodworking with FELDER machines







K 500



Product range















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

Brushing Machine



















































Extraction Units & Briquetting Presses

RL 350





















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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