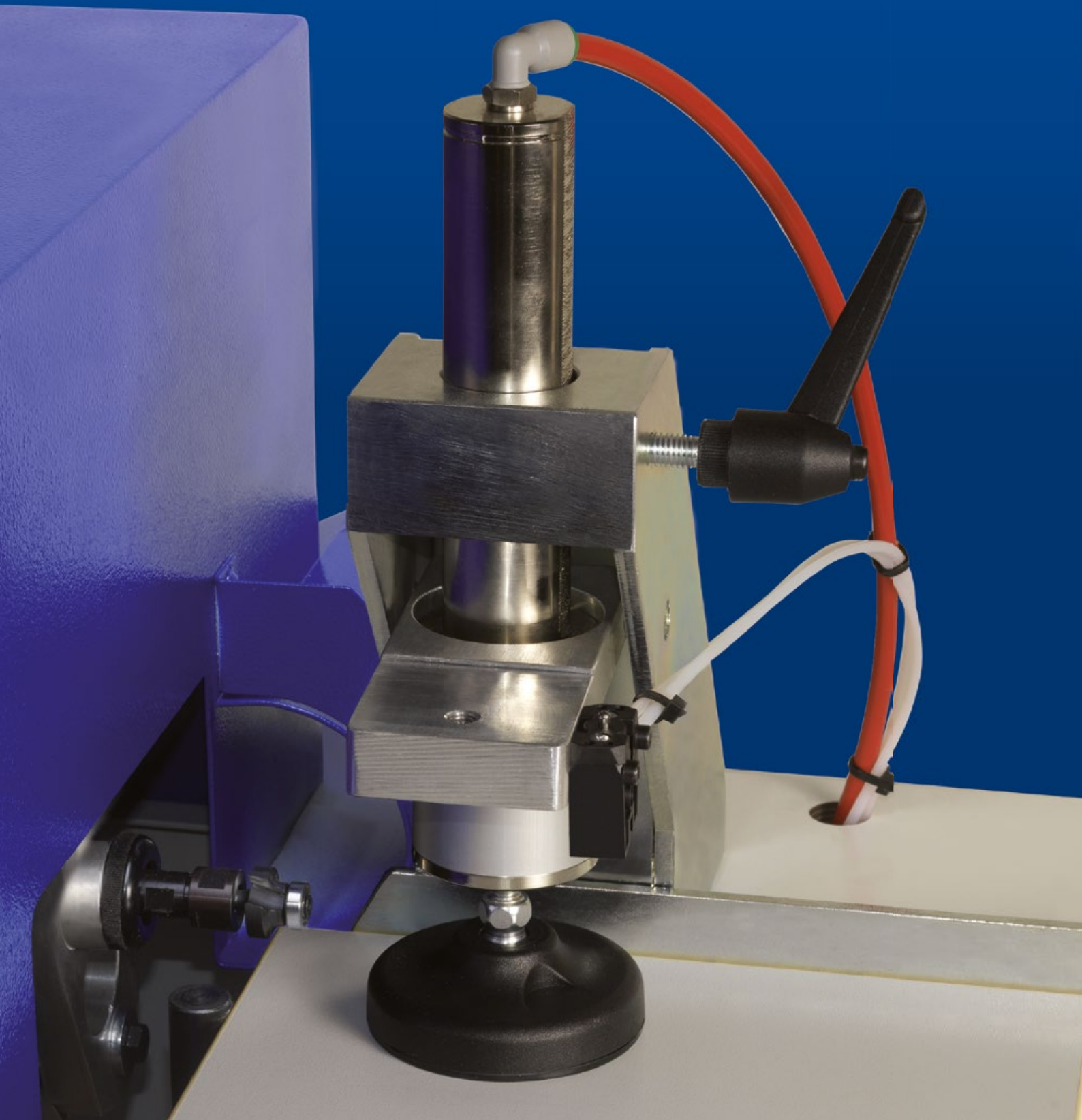
FELDER®

ERM 1050

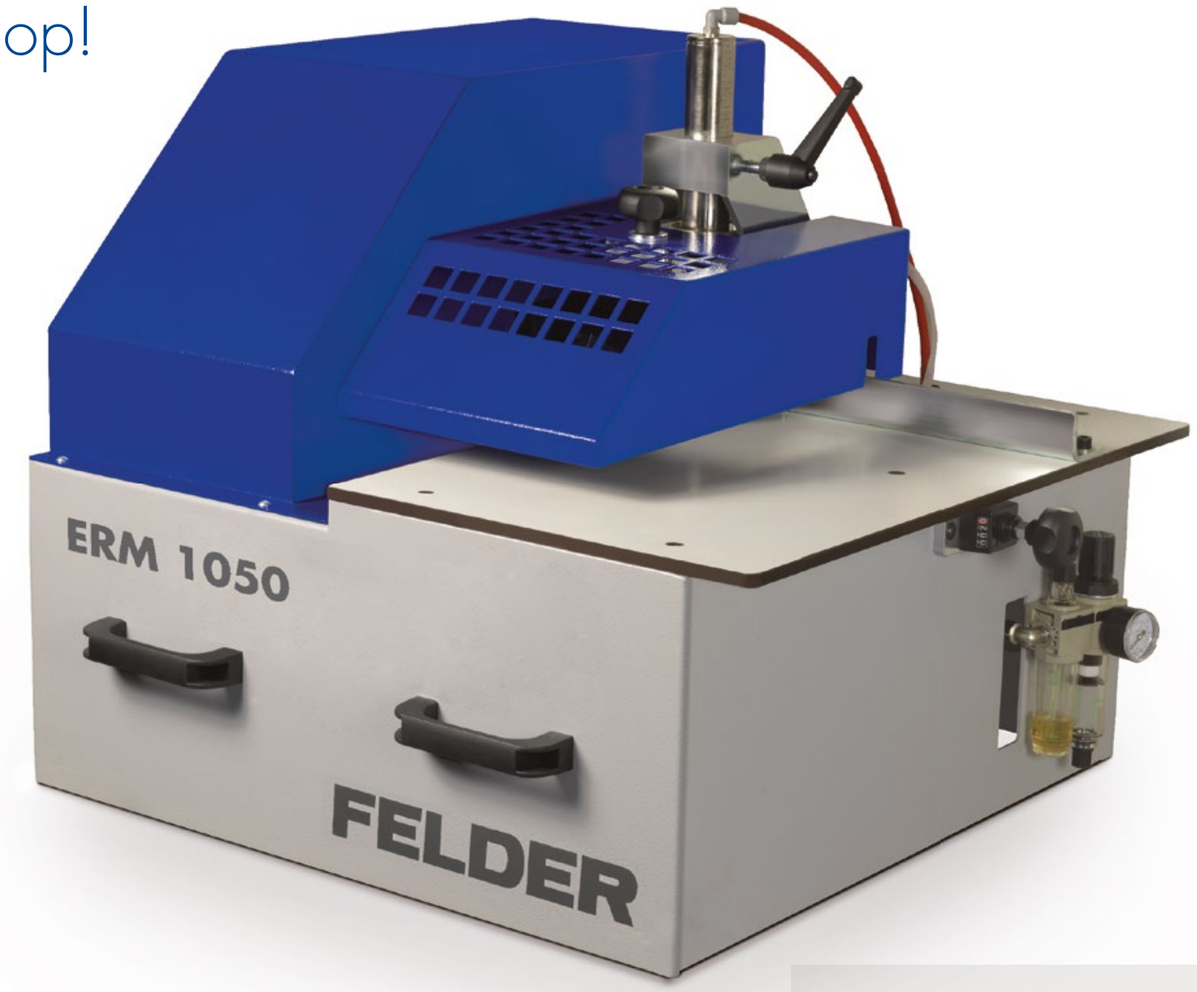
THIS LITTLE HELPER SHOULD BE IN EVERY SMALL WORKSHOP!



ERM 1050

This little helper should be in every small workshop!

Panel material



VIDEO

ERM 1050

» Installation length: 780 mm
» Edge thickness: 2 + 3 mm
» Workpiece thickness: 10–50 mm

3 – 2 – 1 – Perfectly rounded workpiece edges in just 3 seconds!

You can now round off ABS and PVC corner edges in just 3 seconds. Load the workpiece start the operation finished! It really is that simple and precise. The new Felder corner rounding unit offers professional processing of all types of workpiece edges including edges of post or softforming materials.

Choosing Felder – a risk-free decision

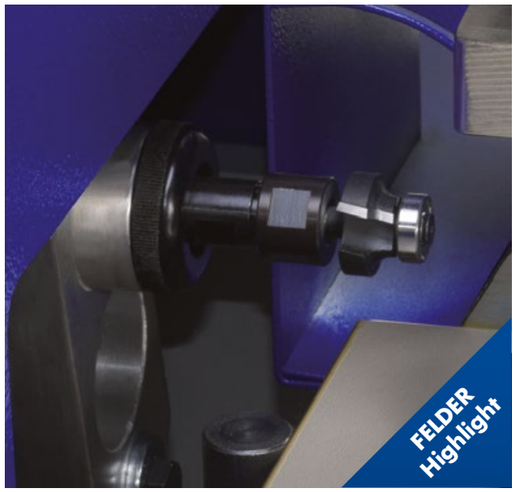
» The right machine for every budget
» Complete reliability in professional use
» Tailor made machine solutions
» High quality cast iron machine table and aggregates
» Innovative detail solutions derived from 70 years of experience – already included in the standard configuration
» First class manufacturing and finishing standards
» Intuitive application concepts
» Modern, distinct design
» Quality and precision from AUSTRIA
» Powerful and efficient
» Complete package: Comprehensive service support

The most important highlights at a glance



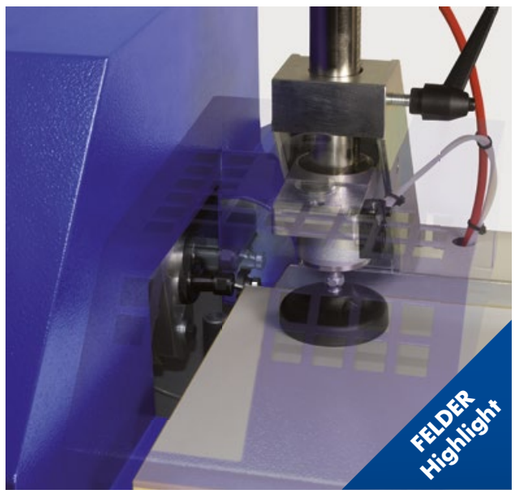
Machine assembly

Edge thickness adjustment is carried out quickly and accurately with the digital counter. To start the operation, simply press the foot pedal. Fast, easy processing and a space-saving design guarantee maximum productivity.



router bit

The use of different end mills provides a high degree of flexibility and allows for a wide range of materials. Furthermore, the guide ring ensures that workpieces are machined to perfection. Standard delivery includes an end mill with R2+R3.



Workpiece clamp/pneumatic clamp

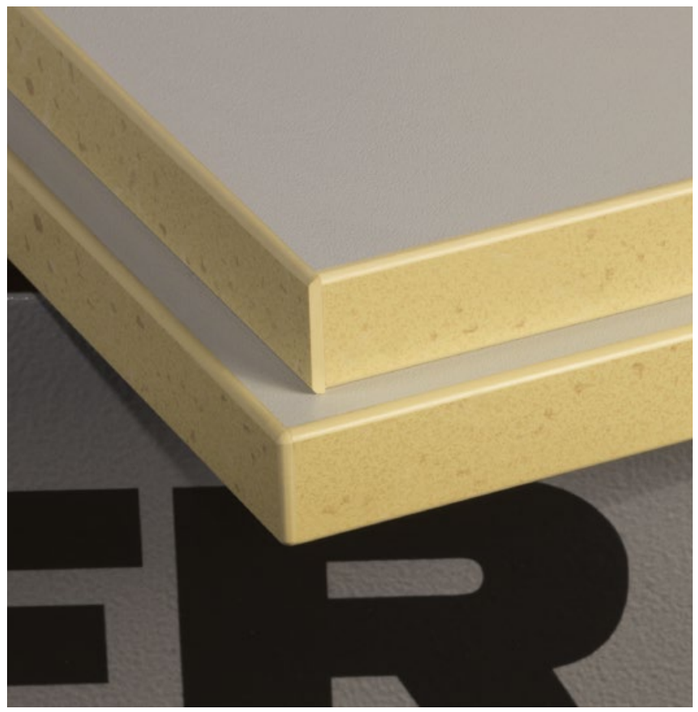
The pneumatically driven clamp prevents the workpiece from moving during machining. Therefore, optimal finishing results are guaranteed, even when processing large workpieces.

Details



Drive

The machine is powered exclusively by compressed air (min. 6.5 bar). This means that the router motor, the movement of the cutter and the workpiece clamp are all pneumatically operated.



Materials suitable for processing

The FELDER ERM 1050 offers professional machining of all types of workpiece edges made from ABS, plastics and solid wood with a thickness of 0.4–3 mm. In addition, the ERM 1050 can also be used to work on postforming or softforming edges.

Product range



K 945 S/PCS® · K 945 S x-motion/PCS® · K 740 S/PCS® · K 740 S x-motion/PCS® · K 740 professional/PCS® · K 740/PCS®



K 700 S/PCS® · K 700 professional/PCS® · K 700/PCS® · K 540 S · K 500 S · K 500 professional · K 500

Sliding Table Panel Saws



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

Spindle Moulders



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

Planers



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

Bandsaws



KV 925

Industrial Panel Saw



FW 1352 perform
FW 1352 classic
FW 1102 perform
FW 1102 classic
FW 950 classic
FW 850 classic

Wide Belt Sanding Machines



G 383 · G 363/R · G 330 · G 263 · G 220 · ForKa 300 S eco

Edgebanders



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

Saw/Spindle Moulders



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

Combination Machines



FD 29 professional · FD 21 professional · FD 250

Dowel Boring Machine,
Drilling Machine & Horizontal Mortiser



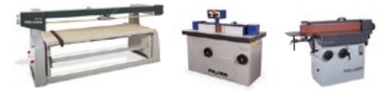
MVP 31.14 flex

Membrane Press



structura 60.02 · structura 40.02

Brushing Machines



FS 722 · FS 900 KF · FS 700 K

Belt- & Edge Sanders



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



AF 35 · AF 30 · AF 25 · AF 22-D200 · AF 22 M/W/S · AF 16 · AF 14 · AF 12 · FBP 50/60/70

Extraction Units & Briquetting Presses

EUK

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.

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The machines are occasionally pictured with optional equipment. Images may differ from the original. Picture is not binding.