



K500S - the "small" panel saw from Felder.

If you are looking for precision, performance and quality at the lowest possible price, then the K500S is the right machine for you!

Felder's renowned 'X-Roll' sliding table is standard on this cost effective machine.

- 104mm cutting height with a 315mm saw blade
- Stable and compact circular saw unit for long-lasting satisfaction
- 'Easy-Glide' Tilting segment guide with a 6 year guarantee
- Zero point tilt for precise mitred cuts
- Maximum energy transfer from the Poly-V belt
- Double-sided support

Please note machine images may show optional equipment.



'X-Roll' sliding table

Felder's continuously developed linear guiding system has been astounding woodworkers since 1990. The high quality sliding table guiding technology, 'X-Roll,' 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.



'Easy-Glide' system

A highly robust synthetic material located in the guidance track of the tilting brackets ensures they run smoothly and are maintenance free, even under the most extreme conditions. The tilt guide segment runs without lubrication and is insensitive to dust.



Quick and accurate setting for the rip fence

The single handed adjustment system ensures quick and accurate setting of the rip fence. A fine adjustment facility is included.

The rip capacity amounts to 800mm or optionally 1250mm. The easy-to-read rip scale is perfectly integrated into the saw table. The aluminium rip fence plate can be moved backwards to optimise the feed of workpieces. Optional parallel cutting fence with fine adjustment.

Overview and features

Auckland

19 Allens Road, East Tamaki
Auckland 2013
Ph (09) 271 7700
Fax (09) 271 7728

Christchurch

159 Ferry Road, Waltham
Christchurch 8011
Ph (03) 366 2013
Fax (03) 366 2021

Call free: 0800 522 577

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Specifications

Motor	4kW (5.5hp) 3 phase or 3kW (4hp) single phase
Weight	600kg
Max. saw blade Ø	315mm
Max. cutting height @ 90°	104mm
Saw blade speed	4800rpm
Rip capacity	1250mm
Working height	890mm
Sliding table length	2800mm
Crosscut fence length	2500mm
Outrigger table size	1300mm

Specs shown are for the standard model we offer, 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.