



The small precision circular saw for a price that doesn't break the bank!

For carrying out many detailed tasks craftspeople and businesses require small but precise circular saws like the K3 Basic. The K3 Basic - whose components stem from its big brothers - gives you all the advantages in a compact machine.

The high quality guiding system of the Hammer format sliding table, the double mitre system for the length and mitre cutting, and the tilting circular saw unit, the ingredients for highly precise circular saw jobs!

Please note machine images may show optional equipment.



Rip fence on the saw table

The cutting width on the saw table can be adjusted to any position between 0 and 700 mm. The scale that is integrated into the rail ensures the exact setting of the aluminium rip fence to the position required.



Optimal power transmission

The power transmission of the motor power to the saw arbour or moulder spindle is achieved using large dimensioned Poly-V belts and counter surface. The surface area which is increased through the V shape of the drive belt on the pulley increases the grip and ensures an almost perfect transmission of power from the motor to the saw arbour and moulder spindle.



Grooving, slot and tenoning

Every hammer panel saw can be equipped with a preparation for the use of specialised dado tooling. The dado tool can be fitted to the saw arbour and makes it possible to make various width grooves, tenons and slots of between 8 and 19.5 mm in width.

Specifications

Motor	3kW (4hp) single phase
Weight	240kg
Max. saw blade Ø	315mm
Max. cutting height @ 90°	103mm
Saw blade speed	4800rpm
Rip capacity	700mm
Working height	888mm
Sliding table length	800mm (1250mm option)
Crosscut fence length	900mm (1300 option)

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.