



# Koolkut

## Koolkut KK vertical panel saws

- Heavy, rigid, all-steel construction
- Precision, sealed-for-life bearings
- Compact moving-column design, saving space
- Depth control
- Plunge and bevel cutting
- Single phase 240V or 110V supply
- Comprehensive options including angle cutting
- Variable motor speed control
- Easy floor or space-saving wall mounting

### THE RIGHT SIZE KOOLKUT KK FOR YOU

MODEL	KK12	KK16	KK21
Capacity mm	2500 x 1250 (98 x 49)	3100 x 1600 (122 x 63)	3100 x 2100 (122 x 83)
Cut depth mm	70mm @ 90° - 60mm @ 30°		
Height mm	2000	2350	2850
Length mm	3100	3750	3750
Max depth mm (inches)	1170 (46.1)	1235 (48.6)	1350 (53.1)
Crate size mm CSA 750 D x 580 H	3250L	3850L	3850L
Shipping weight (approx) Kgm	400	565	690
Power kW (hp)	1.6 (2.2)		
Blade diameter mm (inches)	210 (8.3)		

compact versatility • precision engineering • tempting prices

## Space-saving industrial grade vertical panel saws

Vertical panel saws have long been the solution of choice for those cutting large quantities of sheet materials, but for many operators lack of space or budgetary restrictions have precluded their use. Sagetech's Koolkut range of light-to-intermediate industrial use wall saws has been designed specifically for such users.

The Koolkut range has been designed from the ground up to drive out cost, and build in precision, ruggedness and ease of use. Central to the design are the moving column, which makes Koolkuts highly compact even in use, and the ground steel shafts and sealed bearing units which work together to give smooth, precise operation for year after year, while also delivering significant cost savings. These machines are not only highly capable, durable and reliable, but also exceptionally affordable.

### Standard features

All Koolkut units deliver a broad range of features as standard:

- Cross cutting
- Plunge cutting
- 'Mid way' fence for easy cutting of smaller pieces
- Rip cutting
- Bevel cutting (to 30°)
- Calibrated 'quick stop' system for accurate dimensional cutting

### Accessories

All machines in the Koolkut range will accept a range of optional accessories, further enhancing their capabilities.

- Rip cut gauge: referencing the sawhead height from the top of the sheet, the rip cut gauge makes the precise cutting of multiple identical width strips quick and easy.
- Angle cutting: providing a guide for the sawhead, Sagetech's patented angle-cutting rails allow simple or compound angles to be cut to the full length and breadth of the sheet.
- Extensive choice of blades: Koolkut saws will accept a wide range of blades to suit almost all non-ferrous materials, including timber and timber products, acrylics, aluminium composites and solid aluminium.
- Router head: a floating router head, ideal for v-grooving, creating grilles and other similar applications.



Rip cut gauge



Cross cut angle



Length cut angle

### Find out more

To find out more about Sagetech's Koolkut KK range of vertical panel saws, and how they could help you:

Visit our website: [www.verticalpanelsaw.co.uk](http://www.verticalpanelsaw.co.uk)

Call us: +44 (0) 118 970 1950

Email us: [info@sagetech.co.uk](mailto:info@sagetech.co.uk)

All goods are supplied subject to our standard terms and conditions of sale. These are available on request, or from [www.sagetech.co.uk](http://www.sagetech.co.uk).

All Koolkut vertical panel saws are supplied with a twelve month warranty on all parts, and a twelve month parts and labour warranty on the sawhead motor. The sawhead motor warranty can be extended to three years by returning the warranty card, correctly completed.

**Delivery:** To avoid damage and to reduce transit costs, the machines are supplied crated with the frame disassembled. This also makes manual off-loading possible, and allows the Koolkut to be installed in even restricted access areas. All Koolkuts are pre-aligned during manufacture, but final alignment trimming may be required during installation to optimise cut accuracy. Sagetech can put you in contact with an engineer who can carry out the installation for you, but cannot be party to any contract.

Specifications subject to change without notice.

Your local distributor is:

**sagetech**

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