

## Cutting and finishing the toughest materials in a single action

The Keencut SteelTrak cuts and finishes in one movement leaving materials safe to touch – there's no dust and no scrapings. It increases production speed ensuring perfect accuracy, finishing quality, and safety.

SteelTrak is a high production machine for cutting rigid and semi-rigid materials and scoring and snapping glass and acrylic. It's ideal for cutting or v-grooving Aluminium Composite, with a fast set-up for cutting identical boards. Cutting takes minimal effort and only a few minutes of training.

With a SteelTrak, you can buy larger cost-effective boards, reduce waste, and increase quality and productivity.



## Materials cut

### Rigid materials

Aluminium composite panel e.g Dibond  $\leq 3\text{mm}$  (3/32")

Steel composite panel e.g Multishield  $\leq 3\text{mm}$  (3/32")

V-grooves Dibond  $\leq 6\text{mm}$  (1/4") with optional SteelTrak v-groover

MDF  $\leq 3\text{mm}$  (3/32")

Cast acrylic / Plexiglas (scoring only)  $\leq 3\text{mm}$  (3/32")

Glass  $\leq 6\text{mm}$  (1/4") with optional glass cutting kit (Product code: STGLC)

### Semi-rigid materials

PVC foamboard  $\leq 13\text{mm}$  (1/2")

Corrugated/fluted plastic  $\leq 13\text{mm}$  (1/2")

Corrugated cardboard  $\leq 13\text{mm}$  (1/2")

Foam centred board  $\leq 13\text{mm}$  (1/2")

Mountboard  $\leq 6\text{mm}$  (1/4")

Aluminium sheet  $\leq 1\text{mm}$  (1/25") with optional cutting head ( Product code: STALC)



- Cuts and finishes in a single action
  - No dust and no scrapings
  - Cuts and v-grooves ACM
  - Easy set-up for identical boards
- Cuts rigid and semi-rigid materials and scores and snaps glass and acrylic
  - No programming, no power required
  - Single operator
- Safety by design and 5 year guarantee



## Perfect cut every time

To ensure precision accuracy, the SteelTrak's unique pressure-sensitive clamp can be first applied lightly to allow for fine adjustments, before the pressure is increased for a firm hold. The clamp is designed to protect delicate boards and printed surfaces. The sightline strip helps you achieve exact alignment and all the blades cut along the same line.

## Cut steel and aluminium composite safely and accurately

The newly developed SteelTrak C2 composite cutting head will cut steel composite panel, e.g Multishield and aluminium composite panel, e.g DiBond, in a single pass without creating dangerous sparks or dust. The new cutting head significantly reduces any curvature on the cut material to facilitate successful flat-bed printing and minimise waste. There is no need for extra edge finishing, so productivity is increased, and safety guaranteed.

Note: The SteelTrak is now supplied with the new SteelTrak C2 composite cutting head as standard. Existing SteelTrak users can purchase an upgrade from their Keencut dealer.



## Saves time and money

In a high production environment, repeatable accurate cutting reduces waste and increases productivity. A pair of left and right-hand production stops and a precise squaring arm allows users to quickly cut boards to a specific measurement. Scoring and cutting blades are permanently mounted for instant use and cut along the same line. With the SteelTrak, there is no need for additional tools or finishing products.

## Cut and finish large sheet materials in one pass

For those who need to cut larger sheet materials, the ST250 is the perfect choice. It will cut and finish 2.4m x 1.2m (8' x 4') sheet materials in one pass. Both the ST210 and the ST250 are fitted with an extendable arm to allow easy reach to the top of the machine.





## Space saving and silent

The upright structure and wall mounting feature saves workshop space. The design uses your body weight to minimise the effort needed to cut tough materials. There is no noise and no need for electric power and the upright design and the low friction bearing system combined together reduces user fatigue.

## Sign trays and much more

With the addition of the optional V-groove tool, the SteelTrak creates perfect sign trays, self-standing displays, boxes and exhibition stands. The V-groove tool fits directly onto the SteelTrak cutting head and is ready for action in seconds.



## Five year guarantee

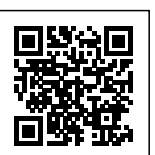
By manufacturing in-house, with only the highest quality materials, Keencut can guarantee that the SteelTrak will provide reliable long-lasting and accurate service. All Keencut products are offered with a comprehensive five year guarantee. [Register your product to activate your guarantee >](#)

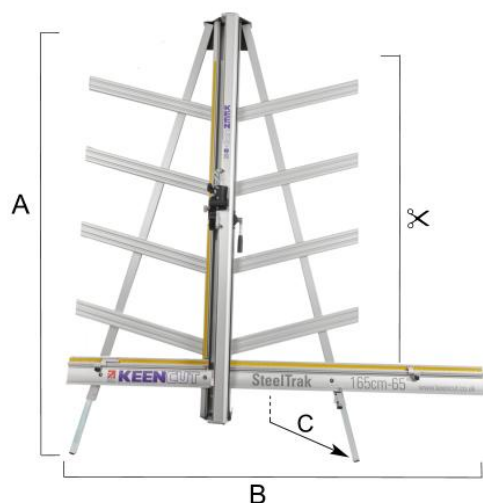
## In the box

- 100 medium duty utility blades
- Twin wheel cutter
- Spare sightline strip
- Wall mounting bracket



## Dimensions





	ST165	ST210	ST250
Cut Length cm (")	165 (65)	210 (82)	250 (98)
A (min & max) cm (")	226 - 264 (89 - 104)	271 - 309 (106.5 - 121.5)	310 - 348 (122 - 137)
B cm (")	213 (84)	213 (84)	222 (87)
Wall Mounted - Standard - C cm (")	52-58 (20-22)	67-73 (26-28)	75-78 (29-30)
Free-standing - Optional - C cm (")	100 (40)	100 (40)	123 (48)
Packed Weight KG (lbs)	75 (165)	94 (207)	110 (243)
Packed Dimensions cm (")	1 Box Only: 233x46x35 (92x18x14)	1 Box Only: 280x46x35 (111x18x14)	2 Boxes: Box 1: 328x27x36 (130x11x14) Box 2: 264x17x16 (104x7x6)

## Accessories



### Medium duty utility blades

A double ground edged, reversible blade suitable for cutting all types of materials

[Product information >](#)



### V-groove tool

Enables the SteelTrak to cut V-grooves in composite panels and PVC foamboard, to build sign trays, self-standing displays, exhibition stands and boxes

[Product information >](#)



### Replacement blades for V-groove tool

Fits all sizes of V-groove tools

[Product information >](#)

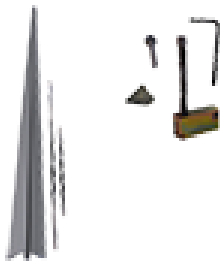


### Free standing kit

Enables the SteelTrak to be installed without fixing to a wall

[Product information >](#)





### Glass cutting kit

Includes everything you need to safely score and break glass on the SteelTrak

[Product information >](#)



### Aluminium cutting head

An additional tool for cutting aluminium sheet material, up to a thickness of 1mm (0.004"), in a single pass

[Product information >](#)



### Squaring arm extension

Extends the squaring arm on the left side to support larger boards

[Product information >](#)



### Easy measuring scale

Designed to aid in measuring and aligning rigid and semi-rigid materials.

[Product information >](#)

