



## More efficiency as standard: the new KASTOvericut U

Accurate and fast:  
Mitre cutting on both sides up to  $\pm 60^\circ$ .

- Horizontal swivelling axis, with double bearings for infinite mitre angle adjustments)
- Continuous material support, independent from mitre angle
- Safe handling of shapeless or large work pieces by means of convenient loading from above.
- Optional inclined saw head by  $3^\circ$  for low-burr free cut-off pieces
- Comfortable KASTO *CompactControl* with easy input of mitre angles
- KASTO Universal Hydraulic co-ordinates feed, speed and cutting forces with the cutting task, without change of saw blade
- Layer cutting also in mitre position
- No rapid motion necessary, the saw head moves into start position after finishing the cut
- Double bearing at the driven band wheel
- Accurate measurement gauge line of solid design at the cutting axis, material support edge and saw blade
- Low space requirement, also for extreme mitre cutting ranges no additional space is necessary
- Safe material clamping by means of two linear guided, full stroke-clamping vices

Technical Data	KASTOvericut U
Cutting range, round	460 mm (1' 6 7/64")
Cutting range, flat [H x B]	600 x 460 mm (1' 11 5/8" x 1' 6 7/64")
Cutting range, square	460 x 460 mm (1' 6 7/64")
Cutting range, round $\pm 45^\circ$	425 mm (1' 4 47/64")
Cutting range, flat $\pm 45^\circ$ [H x B]	425 x 460 mm (1' 4 47/64" x 1' 6 7/64")
Cutting range, square $\pm 45^\circ$	425 x 425 mm (1' 4 47/64")
Cutting range, round $\pm 60^\circ$	300 mm (0' 11 13/16")
Cutting range, flat $\pm 60^\circ$ [H x B]	300 x 460 mm (0' 11 13/16" x 1' 6 7/64")
Cutting range, square $\pm 60^\circ$	300 x 300 mm (0' 11 13/16")
Saw blade speed,	12 - 120 m/min
infinitely adjustable	(40 - 394 ft/min)
Total power	7,0 kW (9,39 hp)
Saw motor frequency controlled	4,0 kW (5,36 hp)
Dimensions of saw blade	5.630 x 41 x 1,3 mm (18' 5 21/32" x 0' 1 39/64" x 0' 0 3/64")
Material support height	1.000 mm (3' 3 23-64")
Overall dimensions [L x B x H]	2.820 x 1.860 x 2.700 mm (9' 3 x 6' 1 7/32" x 8' 10 19/64")
Weight	3.100 kg (6843 lbs)

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**KASTO®**

NEW

  
KASTO®

KASTO*vericut U*: Fully hydraulic, vertical,  
heavy duty band saw for mitre cutting

