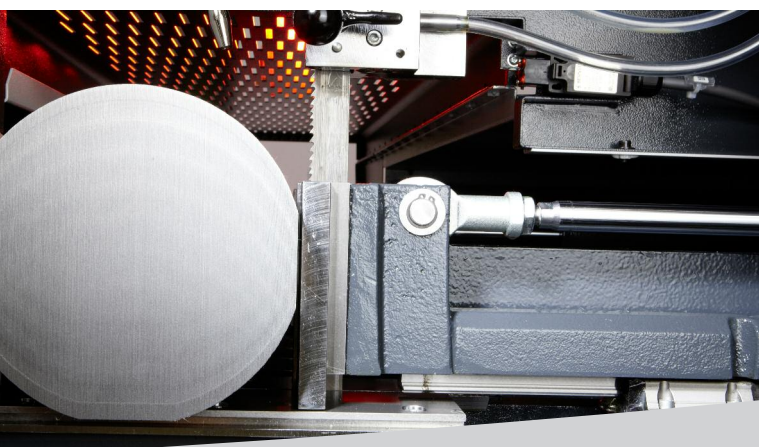


KASTOOverto A 2: Highest Performance on only 3 m².



Fully hydraulic, high performance, straight cut bandsaw with vertically running and horizontally moving bandsaw blade for mass production cutting of easy to difficult to cut materials, in solid, tubes and profiles.

- Total machine enclosure according to newest machine guidelines 2006/42/EG
- Vertically running bandsaw blade, either with 0° or 1° saw head tilt
- Hydraulic saw feed, infinitely variable from 0 - 300 mm/min (0 - 11.8"/min)
- Hydraulic blade tensioning
- Double clamping vice system: Work piece clamping on both sides of blade
- Linear guides on saw head, material feed and clamping vice systems
- Hydraulic blade side shift cylinder for contact-free return of blade from kerf.
- *SpeedControl* (minimum rpm control)
- Material feed: Single stroke up to 850 mm (33.5"), multiple strokes up to 9.999 mm (393.7"), incremental feed up to a cut-piece length of 250 mm (9.8")
- Control: KASTO *BasicControl* with 5,4" color touch screen

Technical Data	KASTOverto A 2
Cutting range round	260 mm (10.2")
Cutting range square [h x w]	260 x 260 mm (10.2 x 10.2")
Cutting flat [h x w]	320 x 260 mm (12.6 x 10.2")
Shortest cut-piece length	6 mm (0.23")
Smallest to be cut diameter	10 mm (0.39")
Shortest remnant length in single cut	15 mm (0.59")
Shortest remnant length in automatic operation	40 mm (1.57")
Material feed length in single stroke	850 mm (33.5")
Multiple material feed	9.999 mm (393.7")
Material support height	950 mm (37.4")
Space requirement without chip conv. [l x w x h]	2.365 x 1.350 x 1.767 mm (93.1 x 53.1 x 69.6")
Total connected power	2,5 kW (3.3 HP)
Saw motor capacity	1,5 kW (1.98 HP)
Cutting speed, infinitely variable	12 - 120 m/min (39.4 - 394 ft/min)
Saw feed, hydraulic infinitely variable	0 - 300 mm (0 - 11.8")
Bandsaw blade dimensions	3.180 x 27 x 0,9 mm (125.2 x 1.1 x 0.04")
Weight	1.360 kg (2,992 lbs)

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