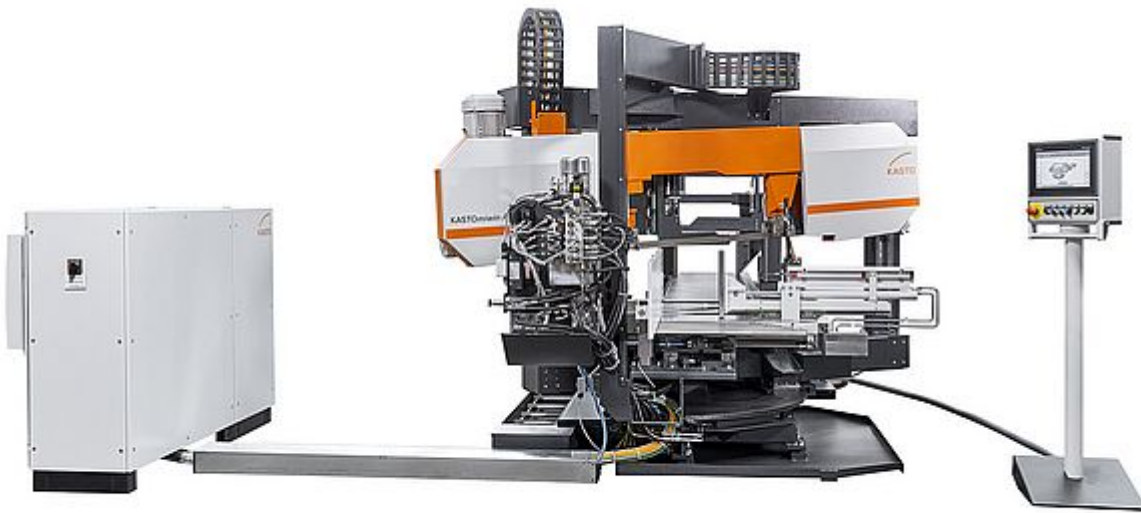


## **KASTOmiwin U 4.6**

Type: Bandsaw

Grade of automation: Semi automatic

Cutting range: up to 460 mm x 360 mm



## KASTO*miwin* U 4.6

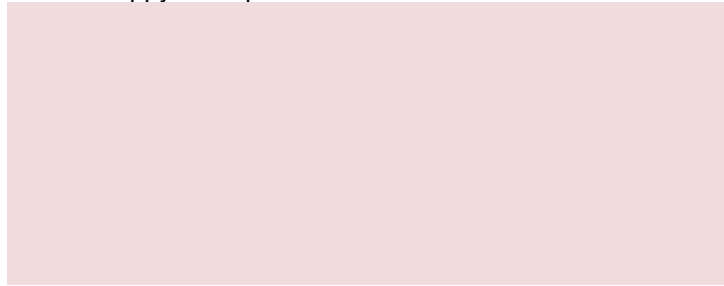
This two-column guided band saw for single cuts and miter jobs (-45 ° / + 60 °) is characterized by a frequency-controlled, infinitely adjustable blade speed (12-150 m / min), a cutting strip, which is turning with the saw head, of wear-resistant spring steel as material support, an electric motor-driven saw feed and a hydraulic material clamping. The hydraulic material clamping is automatically hydraulically shifted depending on the positive or negative cutting angle. Optionally, the saw can be ordered with a 34 or 41 mm saw. The standard SmartControl offers optimal machine operation.

All advantages at a glance:

- Fast, accurate material feed with gear rack
- No wear of the material support due to swinging support table right next to the sawblade
- Low burr formation
- Exact parallel material clamping due to movable vice. Parts can't jam (Wedge).
- Optimized cutting times through KASTOrespond
- Constant saw feed by means of ball screw spindle
- Electrically powered chip removal brush
- Low torsional load (bladetwist) on the sawblade for a long bladeflife
- Automatic electric guidearm adjustment
- Accurate mitre positioning

[Download brochure \(PDF 1.2 MB\)](#)

We are happy to help:



KASTO Hotline USA

Phone: [724 325-5600](tel:724-325-5600)

[Make an inquiry](#)

Technical data

KASTO*miwin* U 4.6

## Schnittbereich

Materialform	360
	/
	460
	x
	360
	/
	360
	x
	360
	mm
+ 45°	360
	/
	340
	x
	340
	/
	340
	x
	340
	mm
+ 60°	250
	/
	220
	x
	340
	/
	220
	x
	220
	mm
- 45°	240
	/
	340
	x
	340
	/
	340
	x
	340
	mm
Kürzeste	30
Reststücklänge	<200
(einzel /	
Automatik)	

## Maße und Gewicht

Länge (1.500 mm	3.950
Vorschub) x Breite	x
x Höhe	3.300
	x
	1.950
	mm
Länge (3.000 mm	5.450
Vorschub) x Breite	x
x Höhe	3.300
	x
	1.950
	mm
Materialauflagehöhe	700
	mm

## Leistungsmerkmale

Gesamtanschlusswert 6,0  
kW

Sägemotor, Leistung 4,0  
kW

Schnittgeschwindigkeit 12  
-  
150  
m/min

Sägebandabmessung 6.190  
x  
34  
x  
1,1  
mm

Sägebandabmessung optional 6.190  
x  
41  
x  
1,1  
mm

We reserve the right to make technical changes.