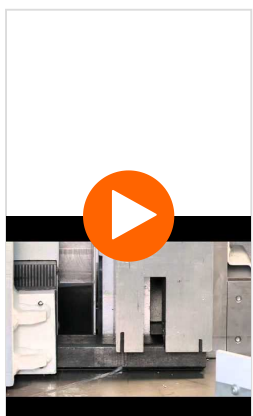
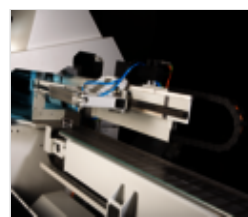
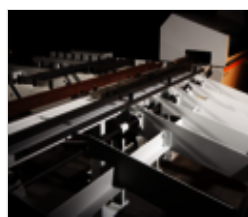
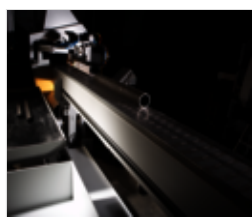


< Back to circular saw machines

KASTO flex F



Q Zoom



KASTOflex F

Universal circular saw used in machine shops and serial production alike to cut profiles, tubes and solids.

- Regardless of the number of cuts, orders are processed unmanned in an unmanned operation providing sufficient material is available.
- Easy order programming of the KASTO-saw control *ProControl* with graphic display of cutting geometry and calculated material amount per order.
- More flexibility with highest efficiency when doing serial cuts



Download brochure (PDF 2.4 MB)

We are happy to help:



Hotline Sales

Vertrieb, Hotline


Phone: +49 7841 61-100

kasto@kasto.com

Make an inquiry



Technical data
KASTOflex F

Cutting range	
Form	
Cutting range 90° with blade diameter 450 mm	200 x 100 mm / 140 x 140 mm / Ø 150 mm
Cutting range +/- 45° with blade diameter 450 mm	160 x 80 mm / 120 x 120 mm / Ø 145 mm
Cutting range +/- 60° with blade diameter 450 mm	120 x 60 mm / 100 x 100 mm / Ø 115 mm
Minimum material height with flat material	8 mm
Remnant length in automatic cycle at 90°	35 mm
Remnant length in automatic cycle at 45°	95 mm
Mass and height	
Length	4.800 mm
Width	1.500 mm
Height	1.900 mm
Total weight	2.700 kg
Material support height	1.050 mm

Performance characteristics	
Connected load	6/8 kW
Frequency regulated drive (option)	4,0 kW
Connected load of coolant pump	0,1 kW
Pole changing cutting speed	12 - 24 m/min
Cutting speed, infinitely variable (option)	10 - 60 m/min
Direct entry of measures up to	9.999 mm
Max. clamping power of material feed vice	12.500 N
Max. clamping power of vertical vice	25.000 N
Material feed length, individual cut at 90°	2.030 mm
Material feed length, individual cut at 45° approx.	1.970 mm
Saw feed speed range	10 - 520 mm/min
Rapid return of the saw blade	2.000 mm/min
Material feed speed	0 - 20 m/min
Diameter of saw blade, special flange: option	Ø 350 mm
Diameter of saw blade	Ø 400, 450 mm
Max. tolerance of straightness	12 mm / 6 m

We reserve the right to make technical changes.

[Download data sheet](#)

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[Please contact consultant](#)



Services & Support options



Assistance Packages



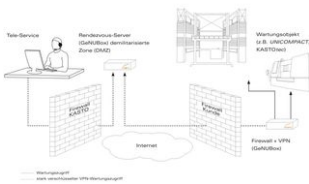
KASTOretrofit



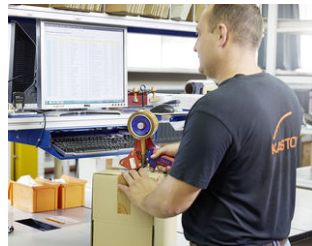
Repairs



24/7 Hotline



KASTO [RemoteAssistance]



Spare parts



Inspections and maintenance