

# Band Saw - Automatic - Horizontal

## Kaltenbach KBR 280 NA



Sorry the machine has been sold already!

stock-no.:	1000273
type of machine:	Band Saw - Automatic - Horizontal
make:	Kaltenbach
type:	KBR 280 NA
year of manufacture:	1997
type of control:	PLC
country of origin:	Germany
storage location:	Leipzig 4
delivery time:	immediately
freight basis:	EXW, free on truck unpacked
price:	on request



### technical details

cutting diameter:	280 mm
saw band length:	3800 x 32 mm
saw band width:	1,1 mm
cutting range 90 degrees: round:	Ø 280 mm
cutting range 90 degrees: flat:	250 x 250 mm
band speed:	20 - 120 / strokes m/min
air-pressure connection:	4 - 8 bar
electrical connection:	50 Hz V / Hz.
total power requirement:	ca. 4,2 kW
weight of the machine ca.:	1,5 t
dimension machine approx.LxWxH:	2,3 x 2,4 x 1,6 m

### additional information

Applications: Sawing of materials made of steel, cast iron, non-ferrous metals as well as solid wood materials and hollow profiles.  
automatic sawing of small and large series, sawing of slots, square, round, flat, angle, tube, H-profile, U-profile

Cut-off lengths:

- Single stroke min. 10mm max. 510mm
- multiple stroke from 510mm up to ( max. 9x510mm =4590mm with feed gripper)
- piece counter
- cutting pressure preselection switch
- pressure connection (4 - 8 bar) with micro-dosing device
- feed/clamping hydraulic
- chip conveyor
- Saw band brush
- bundle cutting possible (device available)
- incl. 2 pieces of new saw band blades