

Circular Sawing Machine - Automatic

BEHRINGER-EISELE PSU 450 GS



stock-no.:	1000427
type of machine:	Circular Sawing Machine - Automatic
make:	BEHRINGER-EISELE
type:	PSU 450 GS
year of manufacture:	2011
type of control:	PLC
country of origin:	Germany
storage location:	Leipzig 5
delivery time:	ca. 4 week
freight basis:	EXW, free on truck unpacked
price:	on request

COMING
SOON



technical details

Saw blade diameter:	mm
cutting diameter:	mm
feed::	m/min
saw blade diameter:	Ø 400 - 500 mm
hole of sawblade:	Ø 50 mm
saw blade rpm:	6 - 70 / strokes U/min
cutting range 90 degrees: round:	Ø 140 mm
cutting range 90 degrees: square:	140 x 140 mm
cutting range 90 degrees: flat:	400 x 30 / 345 x 70 / 300 x 95 mm
Table dimensions:	LxB: 620 x 670 mm
height over floor:	1000 mm
total power requirement:	8 kW
weight of the machine approx.:	1170 kg
dimensions of machine:	m

additional information

The machine is currently in the technical department.

SEMI-AUTOMATIC CIRCULAR SAW - PROFILE CIRCULAR SAWING MACHINE

Profile circular saw with two-hand control

for sawing materials: steel as solid material, pipes and profiles, taking into account the cutting area.

Cutting speed depends on the material to be sawn

Clamping pressure 30 bar

Clamping stroke Øxstroke: 100 x 160mm

Hydraulic pump

Operation via control panel / two-hand operation

Coolant system with pump