

# Circular saw

## BEHRINGER-EISELE PSU 450-H-Z



stock-no.: 1000425  
type of machine: Circular saw  
make: BEHRINGER-EISELE  
type: PSU 450-H-Z  
year of manufacture: 2007  
type of control: conventional  
country of origin: Germany  
storage location: Leipzig 1  
delivery time: on request  
freight basis: EXW, free on truck unpacked  
price: on request



### technical details

Saw blade diameter:	450 mm
cutting diameter:	150 mm
feed::	m/min
cutting range 90 degrees: round:	Ø 150 mm
cutting range 90 degrees: square:	140 x 140 mm
cutting range 90 degrees: flat:	400x30 / 345x70 / 300x95 mm
saw blade diameter:	Ø 400 - 450 mm
hole of sawblade:	Ø 50 mm
revolution per minute:	Sägeblatt: 6 / 12 / 24 / 48 U/min
table-size:	Ø 700 mm
table rotating:	360 °
air-pressure connection:	6 - 8 bar
total power requirement:	3,6 kW
weight of the machine approx.:	1900 kg
dimensions of machine:	T:1,5 x B:1,0 x H:2,35 m

### additional information

Under Floor Cold Circular Saw  
- stop length max. 1100mm

equipment:  
- coolant device  
- swarf basin  
- feed conveyor roll (L:6,2xW:0,9xH:1,0m)  
- clamping vise hydraulic adjustable  
- linear scale

accessories:  
- saw blades