

Circular saw

BEHRINGER-EISELE PSU 450-H-Z



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|----------------------|-----------------------------|
| 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

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|-----------------------------------|-----------------------------------|
| 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

CIRCULAR SAW SEMI-AUTOMATIC - PROFILE CIRCULAR SAW MACHINE - UNDERFLOOR SAW

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

Mitre: 30° - 45° - 90°

Operating pressure/clamping pressure: 50bar / 30bar

Hydraulic pump 2.2 kW

Coolant system with pump

Operation via control panel / two-hand operation