

PCS 1000 E

Hacksaws for pipes up to Ø 440 mm

Powerful hacksaw for pipes and profiled sections with continuously variable speed adjustment.

Part number: 7 234 24 60 00 0



FEIN benefits

- > Jigsaw with high stroke for fast work progress for demanding cuts in pipes, profiles and solid material.
- > Cold cuts for low-spark cutting of pipes and profiles made of steel, cast iron, aerated concrete and plastics.
- > Convenient working thanks to clamping and feed device for profiles and pipes.
- > Especially suitable for sandwich material and layers of different materials.
- > Variable electronic speed control for optimum cutting speed.
- > With adjustable clamping devices, miter cuts up to 45° are also possible.
- > Used primarily in difficult working environments such as power station dismantling, assembly halls and interior fittings.

Supplied

- ✓ 2 saw blades
- ✓ 1 additional handle
- ✓ 1 set of keys

Features

- ✓ Electric drive
- ✓ Adjustable stroke

Technical data

GENERAL TECHNICAL DATA

| | |
|--------------------------|---------------|
| Input | 750 W |
| Output | 480 W |
| Strokes | 100 - 420 rpm |
| Stroke of blade | 60 mm |
| Pipes up to Ø | 440 mm |
| profiles up to W x H | 290 x 550 mm |
| Cable with plug | 4 m |
| Weight according to EPTA | 6.50 kg |

VIBRATION AND NOISE EMISSION VALUES

| | |
|---------------------------------------|----------------------|
| Sound pressure level LpA | 80,6 dB |
| Uncertainty of measured value KpA | 3 dB |
| Sound power level LWA | 93,6 dB |
| Uncertainty of measured value KWA | 3 dB |
| Sound peak value LpCpeak | 95,4 dB |
| Uncertainty of measured value KpCpeak | 3 dB |
| Vibration value 1 dhv 3-way | 4,4 m/s ² |
| Uncertainty of measured value Ka | 1,5 m/s ² |

Examples of use

