Carpenter´s Saw ZSX Ec / 400 Q



ref.no.: 925503

EAN: 4032689160795

Technical data

Tilts in both directions	-60° - +60° °
Cutting depth	400 mm
Cutting depth at 45°	282 mm
Cutting depth at 60°	199 mm
Nominal no-load speed	3000 - 3600 1/min
Nominal input	3000 W
Weight	14,6 kg
Universal-motor	230 V / 50 Hz

Delivery specification

1 Parallel guide fence; Ref. No. 204591
1 Saw chain 3/8“ 400 LX for ZSX Ec / 400 Q; Ref. No. 006971
1 Saw chain 3/8“ 400 P for ZSX Ec / 400 Q; ref. No. 006974
1 Combination screw driver 6 mm; Ref. No. 093272
1 Mains cable 10 m (32.8 ft); Ref. 087612

examples for usage



Superior cut quality with the ZSX Ec



Highly legible scale. Standard tilt angles can be set quickly and simply by means of the locking function.



Ideal application e.g. for rafter cuts. The universal guide support as an optional accessory.



The ideally positioned soft grip handles ensure maximum user comfort. The on/off switch and starting lockout are integrated in the rear handle.

- Cross-cutting and rip cuts
- Bevel cuts up to 60°
- General joining work
- Compound miter cuts up to 60°
- Compatible materials include solid wood, laminated beams, insulating materials

advantage for usage

- 3000 W CUprex motor, optimized digital electronics and newly developed control technology.
- The universal guide support for very precise individual machining operations such as notch and purlin cuts is available as an optional accessory.
- Excellent handling and optimum convenience - thanks to light weight and a built-in start-up lock.
- Twin-guide tilt adjustment - for precise angle cuts.
- Excellent cutting results - thanks to MAFELL special saw chain.

description

MAFELL´s unique chain guide system ensures consistent accurate cuts.

The ZSX Ec can be tilted on both sides to 60°. The ability to precisely set a wide range of working angles in opposing directions offers maximum convenience.

The motor's cooling air blows the permanent pointer clean and ensures clear visibility of the mark.

The generously dimensioned and adjustable chip ejector performs extremely efficiently.

Automatic chain lubrication with adjustable speed to eliminate oil spillage on timber.

Like all our portable circular carpentry saws, the ZSX Ec also uses our guide rail system.

Equally adapted for operation by either right-handed or left-handed users. The ergonomically designed handle and switch arrangement always applies the feed pressure at right angles to the support.

Accessories / Tools



Guide rail
length 3 m (9.8 ft) (2 pieces with connecting piece)



Guide rail
length 3 m (9.8 ft) (one piece)



Adapters (pair)
for parallel guide fence

Saw chain 3/8" 400 LX
for cross-cutting



Guide rail 260 HM for 006968
for 006968, 006972



Guide rail 3/8" 400 for 006971, 006974
for 006971, 006974



Riving knife 400 for 006972, 006971, 006974
for 006971, 006974



Sprocket 3/8" for 006971, 006974
for 006971, 006974



Trolley



Carbide-tipped fine-cut saw chains HM 260
for ZSX Ec / 260 HM



Guide rail extension
length 1,5 m (4.9 ft)



Carbide-tipped fine-cut saw chains HM 400
for ZSX Ec / 400 HM

Saw chain 3/8"400 P
for rip cuts and cross-cutting



Guide rail 400 HM for 006972
for 006972



Riving knife 260 for 006968
for 006968, 006972



Sprocket HM for 006968
for 006968, 006972



Universal guide support

contact

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