

## Hand Router LO 65 Ec MidiMAX in T-MAX



ref.no.: 916950

EAN: 4032689163574

- ▶ 65 mm (2 9/16 in.) cutting depth
- ▶ Transport and storage box T-MAX



### Technical data

Cutting depth	0 - 65 mm
Chuck Ø	1,2" / 6 - 12 mm
Nominal No. of strokes – no load	10000 - 22000 1/min
Nominal power input	2600 W
Weight	6,9 kg
Universal motor	230 V / 50 Hz

### Delivery specification

- 1 Template guide Ø 30 mm (1 3/16 in.); Ref. No. 038971
- 1 Adapter with internal shaft M 12 x 1; Ref. No. 201575
- 1 Single-end spanner 22 mm; Ref. No. 093012
- 1 Mains cable 4 m (13.1 ft); Ref. No. 087885

## Examples for usage

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Available as a special accessory, the router guide device for cutting housings in staircase strings can execute all cuts up to 640 x 60 mm.



The LO 65 Ec in daily use.



Adjusting the cutting depth by means of three-position revolving depth control turret.



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## Applications

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- ▶ Profiling and cutting grooves
- ▶ Cutting for fittings/hardware
- ▶ Dovetail joints (Lignatool, Arunda)
- ▶ For routing stair housings
- ▶ Compatible materials include solid wood and board materials

## Advantages

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- ▶ Twin-guide parallel fence with fine adjustment – for precise guidance.
- ▶ Individual setting of speed, cutting depth and guide – for a wide variety of applications.
- ▶ Considerable time-saving – due to fast cutting with the CUprex high-powered 2600 watt (3.0 hp) motor.
- ▶ With voltage loss switch for protection against uncontrolled reconnection after a power interruption.

## Description

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Sheer power and high torque take on a whole new meaning with the new high-output CUprex motor. It offers performance-optimized digital electronics and newly developed control technology. Its speed is continuously variable according to the nature of the material and application.

The coordinated, optimised components enable the machine to be used for filigree work requiring absolute precision. The fine adjustment of the cutting depth can be fixed exactly, making refinishing an exception.

The groove in the base plate permits flush trimming of edge bands without any additional attachments.

To replace the cutter quickly and easily, simply turn the LO 65 Ec upside down. A standard spindle locking mechanism is fitted as a matter of course.

## Accessories / Tools



Template guide  
Ø 30 mm (1 3/16 in.)



Guide track  
1 m (3.3 ft) long, with adapter



Screw clamp  
for guide track



Fence with straight angle  
for guide track



Template guide  
Ø 20 mm (13/16 in.)



Template guide  
Ø 40 mm (1 9/16 in.)



Collet  
10 mm (3/8 in.)



Collet  
1/2"



Adapter for router bit  
with internal shaft M 10



Router guide device  
with 1 m (3.3 ft) guide track and 2 screw clamps



Collet  
8 mm (5/16 in.)



Adapter for router bit  
with internal shaft M 12 x 1



Roller edge guide



Template guide  
Ø 27 mm (1 1/16 in.)



Collet  
6 mm (1/4 in.)



Collet  
12 mm (1/2 in.)



Collet  
1/4"

## contact

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