

Hand Router LO 65 Ec MaxiMAX in T-MAX - GB 230 V



ref.no.: 916921

EAN: 4032689163536

- Rip fence/guide with micro adjustment
- Collet in delivery scope
- Chip collector in delivery scope
- Revolving depth control turret in delivery scope
- Transport and storage box T-MAX



Technical data

Cutting depth	0 - 2 9/16 Inch
Chuck Ø	
Nominal No. of strokes – no load	10000 - 22000 1/min
Nominal power input	3.5 hp
Weight	15.2 lbs
Universal motor	230 V / 50 Hz

Delivery specification

- 1 Parallel guide fence with fine adjustment; Ref. No. 204310
- 1 Template guide Ø 30 mm (1 3/16 in.); Ref. No. 038971
- 1 Collet Ø 8 mm; Ref. No. 093256
- 1 Adapter with internal shaft M 12 x 1; Ref. No. 201575
- 1 Chip collector; Ref. No. 204325
- 1 Revolving depth control turret
- 1 Single-end spanner 22 mm; Ref. No. 093012



Examples for usage



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



The LO 65 Ec in daily use.



The output of the digital electronic CUprex motor is continuously variable to suit a wide range of materials and cutter diameters.



Applications

- 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

- 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

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

	Screw clamp for guide track		Roller edge guide
•••	Template guide Ø 20 mm (13/16 in.)	Ŷ	Template guide Ø 27 mm (1 1/16 in.)
O	Template guide Ø 30 mm (1 3/16 in.)	O	Template guide Ø 40 mm (1 9/16 in.)
	Collet 6 mm	=	Collet 8 mm
	Collet 10 mm	-	Collet 12 mm
	Collet 1/2"	=	Collet 1/4"
-	Adapter for router bit with internal shaft M 10		Adapter for router bit with internal shaft M 12 x 1
	Adaptar for band resider $I \cap \Gamma$		



Adapter for hand router LO-FA



contact

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