

## Pull-Push Saw ERIKA 70 Ec



ref.no.: 971401

EAN: 4032689125879

▶ boxed



### Technical data

Cutting height	0 - 72 mm
Cutting height at 45°	0 - 50 mm
Tilt range	-3 - 48 °
Cutting length	340 mm
Table top dimensions	525 x 818 mm
Working height without stand	415 mm
Working height with stand	890 mm
Nominal No. of strokes – no load	2100 - 4200 1/min
Nominal power input	2250 W
Weight	32 kg
Universal motor	230 V / 50 Hz

### Delivery specification

- 1 TCT saw blade 225 x 1.8/2.5 x 30 mm (8 7/8 in.), AT, 32 teeth; Ref. No. 092460
- 1 Universal guide fence with fence extension; Ref. No. 201611
- 1 Push stick; Ref. No. 034901
- 1 Allen key 6 mm; Ref. No. 093081
- 1 Extraction set with 2 connectors; Ref. No. 093639
- 1 Fold-away support /Quickstand\\
- 1 Mains cable 4 m (13.1 ft); Ref. No. 087847

## Examples for usage

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Assembling and disassembling the ERIKA 70 Ec are simple one-man jobs. You can unfold the built-in fold-away support within seconds and without tools.



Precise and tear-free – this describes the cuts of the new ERIKA 70 Ec Pull-Push Saw.



The on-off switch is on the right. You operate the machine only with your right hand. Your left hand remains on the workpiece.

## Applications

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- ▶ Cross and rip cuts
- ▶ Circular saw bench functionality
- ▶ Bevel cuts up to 48°
- ▶ Compatible materials include solid wood, board materials, parquet and laminate flooring, aluminum profiles and plastics

## Advantages

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- ▶ New type of suction channel revolutionises extraction – for less dust when working.
- ▶ Lightest pull-push saw in its class – for quick and easy transportation.
- ▶ Adjustable speed – for individual processing of wood, plastics or aluminum profiles.
- ▶ With voltage loss switch for protection against uncontrolled reconnection after a power interruption.

## Description

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The lightest, most stable and most universal machine with the most comprehensive range of optional accessories of 70 mm (2 3/4 in.) pull-push saws on the market: the ERIKA 70 Ec from MAFELL!

The built-in /Quickstand\\ sets the ERIKA on 4 stable aluminium legs within seconds. Protective rubber stoppers on the feet also prevent slipping or knocking.

The unique suction channel concentrates the sawdust and extracts it to the rear. Thanks to this new development, your dust extractor is used even more effectively. The result: clean work on a clean construction site! Operation of the ERIKA leaves no questions unanswered. Clearly designed operating elements are all logically arranged on the front of the machine!

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Thanks to the E-control electronic system and the corresponding MAFELL original saw blade, it is possible to process other materials in addition to wood, such as plastics or aluminium profiles.

Further advantages of the ERIKA 70 Ec: Extremely stable table profile, tilt range from -3° to 48° and lowerable riving knife.

## Accessories / Tools



**Universal guide fence**  
with fence extension



**Sliding table**  
maximum cutting length 905 mm (35 5/8 in.)



**Supporting leg, adjustable**



**Extension table**  
(requires 2 support/mounting rails) to  
accommodate routers LO 65 Ec



**Adapter**  
for molding table, to accommodate other makes



**Supporting rail**  
1000 mm (39 3/8 in.)



**Clamping device**



**Telescopic rod**  
with sheet metal support, 960 mm (37 13/16 in.)



**Connecting piece**  
(for connecting two fence guide extensions)



**Sheet metal support**



**Adjustable stop**



**TCT saw blade**  
225 x 1.8/2.5 x 30 mm (8 7/8 in.), AT, 48 teeth,  
for fine cuts



**Hand Router LO 65 Ec MaxiMAX in  
T-MAX**  
Hand Router

Rip fence/guide with micro adjustment

Collet in delivery scope

Chip collector in delivery scope



**Multi-purpose guide fence MFA**  
with angle locking



**Fence guide extension**  
for universal guide fence, 1000 mm (39 3/8 in.)  
long



**Fence guide extension**  
for MFA, 1000 mm (39 3/8 in.) long, incl. drop  
stop



**Router adapter kit**



**Supporting rail**  
800 mm (31 1/2 in.)



**Parallel guide fence**  
with micro adjustment



**Drop stop**



**Extension kit with wheels**



**Chip collecting system Cleanbox**  
Starter-Set



**Chip collecting system Cleanbox**  
5 pieces



**TCT saw blade**  
225 x 1.8/2.5 x 30 mm (8 7/8 in.), AT, 32 teeth,  
for universal use



**TCT saw blade**  
225 x 1.8/2.5 x 30 mm (8 7/8 in.), FT/TT, 68  
teeth, for plastic and aluminium profiles

Revolving depth control turret in  
delivery scope

Transport and storage box T-MAX

## contact

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