

## Duo-Dowel System DD40 G MaxiMAX in T-MAX



ref.no.: 916002

EAN: 4032689143170

- ▶ Powerful with 700 W
- ▶ Dowel nozzle Ø 8
- ▶ additional further MAFELL special dowels
- ▶ additional further MAFELL dowel drill bits
- ▶ Transport and storage box T-MAX



### Technical data

Drilling depth	0 - 37 mm
Drill spacing	32 mm
Chuck Ø	8 mm
Tool Ø max.	12 mm
Tool Ø min.	3 mm
Universal motor	230 V / 50 Hz
Tilt range	0 - 90 °
Nominal No. of strokes – no load	18.500 1/min
Nominal power input	700 W
Weight	2,8 kg

### Delivery specification

- 1 MAFELL special dowels 8 x 30 mm, 200 pieces; Ref. No. 802010
- 1 MAFELL special dowels 6 x 30 mm, 350 pieces; Ref. No. 802000
- 1 MAFELL special dowels 10 x 40 mm, 100 pieces; Ref. No. 802020
- 1 Dowel nozzle Ø 8 mm; Ref. No. 095060
- 2 MAFELL dowel drill bits, carbide-tipped Ø 6, 8, 10 mm
- 2 Anti-slip mats, wrapped; Ref. No. 095063
- 1 Bottle for gluel 250 ml (without glue); Ref. No. 095059
- 1 Allen key with handle; Ref. No. 093282

1 Auxiliary stops (assortment); Ref. No. 203473

1 Mains cable 4 m (13.1 ft); Ref. No. 077015

## Examples for usage

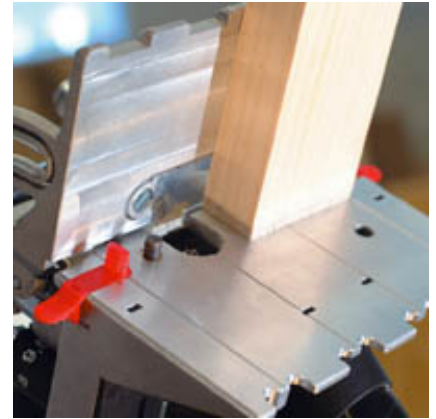
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Fast and accurate: Edge-to-edge and mitre corner joints.



Quick and economical: Making carcasses with the DD40 and dowel template.



Thanks to the auxiliary stops, the edge spacing can be decreased or increased quickly and accurately.



For use in staircase construction, in the workshop and on site.

## Applications

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- ▶ Rows of holes
- ▶ Drilling for fittings/hardware
- ▶ Ideal for carcass and staircase construction in the workshop and on site
- ▶ Compatible materials include solid wood and board materials
- ▶ All types of joints from 3 - 12 mm (1/8 in. - 1/2 in.)

## Advantages

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- ▶ A clear scale for adjusting the material thickness and a turret with six stops enable you to reset the DD40 for a variety of thicknesses in a very short time.
- ▶ Stop system for fast and precise positioning. Retractable stop pins and auxiliary stops facilitate drilling near the edge – without the need for marking.
- ▶ Continuously variable settings for drilling depth, material thickness and joint angle.
- ▶ The tilting fence is located and fastened on both sides.

## Description

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The Duo-Dowel Jointer DD40 is the only portable dowel machine on the market. This MAFELL product is unparalleled worldwide.

Thanks to the use of conventional wooden dowels combined with the precise Duo-Dowel Jointer DD40, MAFELL has triggered a revolution in portable joining. Furthermore, the Duo-Dowel System DD40 is faster, more precise and less expensive than any other on the market.

The work is fastened exactly by the dowels, so that clamping is much simpler and quicker, or it can be omitted altogether.

MAFELL's DD40 System is an inclusive product package, comprising the MaxiMAX or MidiMAX machine in a MAFELL-MAX case, wooden dowels, a glue bottle, 2 anti-slip mats and drill bits as standard.

## Accessories / Tools



MAFELL dowel drill bit  
Ø 3 mm (1/8 in.)



Screw clamp  
for fixing guide rail to workpiece



MAFELL dowel drill bit  
Ø 7 mm



MAFELL dowel drill bit  
Ø 8,2 mm



MAFELL dowel drill bit  
Ø 10,2 mm



MAFELL dowel drill bit  
Ø 12,2 mm



Dowel drilling template  
800 mm with quick acting clamping device



Dowel drilling template extension  
1600 mm (63 in.)



Screw clamp  
with stop



Anti-slip mats  
2 pieces



MAFELL dowel drill bit  
Ø 6 mm (1/4 in.)



MAFELL dowel drill bit  
Ø 12 mm (1/2 in.)



MAFELL special dowels  
10 x 40 mm (3/8 x 1 9/16 in.), 100 pcs., packed



MAFELL dowel drill bit  
Ø 5 mm (3/16 in.)



MAFELL dowel drill bit  
Ø 6,1 mm



MAFELL dowel drill bit  
Ø 8,1 mm



MAFELL dowel drill bit  
Ø 10,1 mm



MAFELL dowel drill bit  
Ø 12,1 mm



MAFELL special dowels  
8 x 40 mm (5/16 x 1 9/16 in.), 120 pcs., packed



MAFELL special dowels  
10 x 60 mm (3/8 x 2 3/8 in.), 50 pcs., packed



Clamping device retrofit kit  
for dowel template 203057



MAFELL dowel drill bit  
Ø 8 mm (5/16 in.)



MAFELL special dowels  
8 x 30 mm (5/16 x 1 3/16 in.), 200 pcs., packed



MAFELL dowel drill bit  
Ø 10 mm (3/8 in.)



MAFELL special dowels  
6 x 30 mm (1/4 x 1 3/16 in.), 350 pcs., packed



MAFELL special dowels  
12 x 60 mm ( 1/2 x 2 3/8 in.), 40 pcs., packed

## contact

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