

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



ref.no.: 916002

EAN: 4032689143170

- ▶ Powerful with 700 W
- ▶ Dowel nozzle Ø 8
- ▶
- ▶
- ▶



### Technical data

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

### Delivery specification

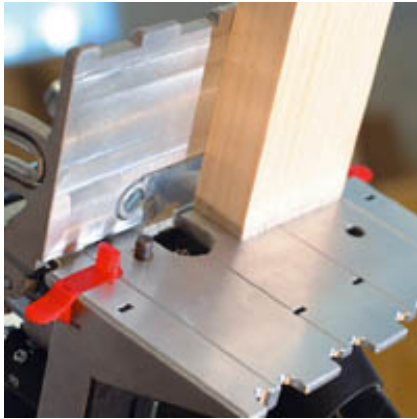
- 200 MAFELL Special dowels, 8 x 30 mm; Ref.No. 802010
- 2 Anti-slip mats, wrapped; Ref.No. 095063
- 1 Bottle for gluel (without glue); Ref.No. 095059
- 1 Allen key with handle; Ref.No. 093282
- 1 Auxiliary stops (assortment); Ref.No. 203473
- 1 Dowel nozzle Ø 8 mm; Ref.No. 095060
- 1 mains cable 4 m; 077015

2 MAFELL dowel drill bits, carbide-tipped Ø 8 mm; Ref.No. 090097

350 MAFELL Special dowels, 6 x 30 mm; Ref.No. 802000

## examples for usage

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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.



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



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

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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

## advantage for usage

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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 Joiner 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 Joiner 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 PowerMAX, 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.)		Dowel drilling template 800 mm with quick acting clamping device
	MAFELL dowel drill bit Ø 5 mm (3/16 in.)		Screw clamp for fixing guide rail to workpiece
	MAFELL dowel drill bit Ø 6 mm (1/4 in.)		MAFELL dowel drill bit Ø 6,1 mm
	MAFELL dowel drill bit Ø 7 mm		MAFELL dowel drill bit Ø 8 mm (5/16 in.)
	MAFELL dowel drill bit Ø 10 mm (3/8 in.)		MAFELL dowel drill bit Ø 12 mm (1/2 in.)
	MAFELL special dowels 8 x 30 mm (5/16 x 1 3/16 in.), 200 pcs., packed		MAFELL dowel drill bit Ø 8,1 mm
	MAFELL special dowels 6 x 30 mm (1/4 x 1 3/16 in.), 350 pcs., packed		MAFELL dowel drill bit Ø 8,2 mm
	MAFELL special dowels 8 x 40 mm (5/16 x 1 9/16 in.), 120 pcs., packed		MAFELL special dowels 10 x 40 mm (3/8 x 1 9/16 in.), 100 pcs., packed
	MAFELL dowel drill bit Ø 10,1 mm		MAFELL special dowels 12 x 60 mm ( 1/2 x 2 3/8 in.), 40 pcs., packed
	MAFELL dowel drill bit Ø 10,2 mm		Anti-slip mats 2 pieces
	MAFELL dowel drill bit Ø 12,1 mm		Dowel drilling template extension 1600 mm (63 in.)
	MAFELL dowel drill bit Ø 12,2 mm		Clamping device retrofit kit for dowel template 203057
	Screw clamp with stop		MAFELL special dowels 10 x 60 mm (3/8 x 2 3/8 in.), 50 pcs., packed
	1 Mafell dowel drill bit, in special sizes available Special sizes with 6.1 mm, 8.1 mm, 10.1 mm and 12.1 mm available on request.		

## contact

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MAFELL AG

Beffendorfer Straße 4  
D-78727 Oberndorf / Neckar  
Germany

Tel.: +49 7423 / 812-114  
Fax: +49 7423 812-102  
Email: [export@mafell.de](mailto:export@mafell.de)