



EIBENSTOCK
Elektrowerkzeuge

PROFESSIONAL
GERMAN SINCE 1919
POWER TOOLS

Sanding was yesterday - Fine Milling is today

*precise and fast on wooden surfaces
and on mineral surfaces*



SURFACE MILLING MACHINE EOF 100.1

The innovative surface milling system

The innovative surface milling system as precise and fast alternative - strong performance with low weight



- Fine milling of paint, varnish, resins, solid and greasy dirt as well as coatings on plane wood and mineral surfaces
- Used for renovation and reconstruction up to restoration

- Precision hood – depth adjustment in 0.1 mm steps for exact removing (up to max. 1.0 mm) no unintentional milling into the basic material

TIME AND MATERIAL SAVING compared to alternative methods

-> easy and economical working -> saves about 2/3 of the working time



no hazardous chemical substances



no unhealthy persistent odors



no clogging of the abrasive



Hood with extraction nozzle
Ø 35 mm



Depth adjustment
(0.1 - 1.0 mm)



one detent corresponds
to a depth of 0.1 mm



Ø 100



with tungsten carbide on wooden surfaces



e.g. gates, doors, stairs, balconies and facade claddings

with PCD on mineral surfaces



PCD milling discs

pointed segments: for the achievement of slightly rough surfaces
round segments: for the achievement of smooth surfaces

e.g. thin decorative plasters, markings, coatings and paints



Turnable protection guard with dust extraction
flexible adaptation to the surface to be finished
especially in edges

Powerful 1,400 W motor

Cut-off carbon brushes
protection of the motor

**Electronic: soft start, temperature control,
constant speed, overload limitation** –
perfect working results, protection of the
machine

Slim housing design – handy



Spindle lock

easy change of the disc

Soft grip handle

less vibration,
non-slip,
perfect handling

Lock-on button

against unintentional
switching on

Support plate

easy guiding, no tilting
of the machine

Ø 100

**Choose and order also the appropriate milling
discs for your application!**

Accessory	Description	Order no.
	PCD milling disc for mineral surfaces	
	round segments	37125000
	pointed segments	37126000
	Tungsten carbide milling disc for wooden surfaces	37124000
	Industrial vacuum cleaner	
	DSS 25 M	09917000
	DSS 35 M iP	09919000

Specifications	Surface milling machine EOF 100.1
Power input	1400 W
Rated voltage	230 V ~
Rated speed	10000 rpm
Milling depth	0.1-1.0 mm
Disc diameter	100 mm
Spindle connection	Ø 22.2 mm
Weight	3.4 kg
Order no.	06535000
Supplied	in a case incl. assembly tools without milling disc

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Certified according to DIN EN ISO 9001:2015
Technical changes excepted! Illustrations may vary!

Your dealer: