

ATLAS MAX 82/2

Hand-held milling cutter

Brief description:

The hand-held milling cutter is designed to remove tile glue, coatings, filler, coating cement, solid and flexible glue, paint, plaster. The removal of toxic materials like PCB, Asbest or Bitumen (PAK-applications) for the purpose of sanitation are to be done only by especially educated professionals.

Special features:

- Designed for low dust level.
The rotation of the milling cylinder throws the removal exactly in the direction of the dust extraction. This leads to best extraction results.
- In combination with the PCD milling drum (see reverse side) the surface is peeled off (no grinding).
- Accurately defined removal.
Polycrystalline diamond-segmented tools in connection with an exact depth adjustment (0 - 10 mm) lead to an accurately defined layer of removal.
- Close-to-wall (close-to-floor) milling (border-areas).
The body of the machine can gradually be adjusted during the work process from „vertical“ to an upright position and even further.

Application:

Restorer and pollutant renovators – painter and plasterer – interior designer – floor renovators, etc.

Technical Data:

Voltage:	230 Volt	Working depth:	0 - 10 mm
Power:	1,790 Watt	Spindle thread:	M 14
Speed:	7,000 rpm	Weight:	5.6 kg
Working width max.:	82 mm	Soft start	
Tool Ø max.:	98 mm	Overload protection	

Included:

Silicon connecting cable 4 m, protection hood with dust extraction hose, connector to vacuum cleaner, twin hole wrench, 6 mm allen wrench, in case.

Available version:

ATLAS MAX 82/2 230V Item-no.: 003.036.802

PREMIUM QUALITY
MADE IN GERMANY



Adjust the position of machine body during work.

The position of the machine body in relation to the milling tool can be adjusted during the work process by almost 180°.

- for close-to wall operation.



Loosen and lock the milling head turning lock even during milling.



Milling drums

ideally matched for ATLAS PRO/MAX

Soft bond • segment height 5 mm • 33 diamond segments grit 30/40 • working width 82 mm



Designation / Description

Item no.

Designation / Description

Item no.

Standard - shape
for high and fast removal

150.010.204

Helix - shape
for smooth, low-vibration work

150.010.207

Diamond blue

APPLICATION AREAS

- coatings < 2mm
- concrete
- old concrete
- hard-grain flooring
- power-floated, smoothed floor
- mineral soils
- plaster
- terrazzo

Medium bond • segment height 5 mm • 33 diamond segments grit 30/40 • working width 82mm



Designation / Description

Item no.

Designation / Description

Item no.

Standard - shape
for high and fast removal

150.010.205

Helix - shape
for smooth, low-vibration work

150.010.208

Diamond red

APPLICATION AREAS

- coatings < 2mm
- concrete
- old concrete
- screed
- power-floated, smoothed floor
- mineral soils
- plaster
- terrazzo

Hard bond • segment height 5 mm • 33 hybrid segments, Dia & PCD-grit • working width 82mm



Designation / Description

Item no.

Designation / Description

Item no.

Standard - shape
for high and fast removal

150.010.206

Helix - shape
for smooth, low-vibration work

150.010.209

Hybrid grey

APPLICATION AREAS

- coatings < 2mm
- coatings > 2mm
- sealings
- paints
- asphalt
- mastic asphalt
- adhesive residue, hard
- leveling compounds
- filler
- stone carpet

We are also happy to supply special milling drums specifically for your applications:

e.g. for wood milling

e.g. for joint milling



14 shaped PCD cutting pieces • working width 82mm



Designation / Description

Item no.

Standard - shape

150.010.201

PCD black

APPLICATION AREAS

- coatings < 2mm
- coatings > 2mm
- sealings
- paints
- plaster
- asphalt
- mastic asphalt
- adhesive residue, soft
- adhesive residue, hard
- MMA
- OS11/OS8
- wallpaper