

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 - 8 mm) lead to an accurately defined layer of removal.

Application:

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

Technical Data:

Voltage:	230 Volt	Working depth:	0 - 8 mm
Power:	1,600 Watt	Spindle thread:	M 14
Speed:	7,000 rpm	Weight:	4.6 kg
Working width max.:	82 mm	Soft start	
Tool Ø max.:	98 mm	Overload protection	

Included:

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

Available version:

ATLAS PRO 82

230V

Item-no: 003.036.800

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