



For a long service life, the machine body is fitted with a flexible plastic splash guard.



An easily removable cover that can be removed without tools.



Large clamping flange:

- gives additional stability. The cut-off wheel has less tendency to "vibrate".
- causes the cooling water to be thrown away in wet operation. An additional protection against water penetration.

## Brief description:

Stone cutter with a large cutting depth and 1,750 watts of power, with which you can also work effortlessly and creatively for a longer period of time.

## Special features:

- The water supply takes place via an individually adjustable articulated hose with a preset water nozzle.
- A water regulating valve ensures a finely adjustable water quantity regulation.
- An easily removable cover sits in front of the protective cover. This can be easily removed when replacing the cutting wheel with only one star knob screw without tools.
- Proven, flexible and transparent splash guard. This means that less moisture and dirt is sucked into the engine compartment. This significantly increases the service life of the machine.
- Spindle lock for easy tool changes.
- Soft start and electronics for constant speed even under load.
- Temperature-dependent overload protection.
- Speed range designed for stone cutting with infinitely variable speed regulation.
- Special requests (e.g. for longer connecting cables or hoses) can be considered.
- Repair service for all of our machines.

## Application:

Dry stone cutter for natural or artificial stone processing. Especially suitable for stonemasons, sculptors, restorers, tilers, renovators, floor renovators, etc.

## Technical Data:

Voltage:	230 Volt	Spindle thread:	M 14 / Ø 22.2 mm
Power:	1,750 Watt	Weight:	4.6 kg
Speed:	1,700 - 6,800 rpm	Soft start,	
Tool Ø max.:	180 mm	Overload protection	
Cutting depth max.	58 mm		

## Included:

Rubber connecting cable 4 m, personal protection switch PRCD or CEE-plug, hose 2.5 m with brass coupling, water control valve, jointed coolant hose, adjustable safety cover with removable front cover, flange and flange nut, twin hole wrench, socket wrench Ø 6mm, ball handle, splash guard, carton.

## Available versions:

SMART CUTTER 180 Vario CEE (for transformer)	230V	Item no.: 003.036.644
SMART CUTTER 180 Vario DI (with PRCD)	230V	Item no.: 003.036.645
SMART CUTTER 180 Vario CEE (for transformer)	115V	Item no.: 003.036.646
SMART CUTTER 180 Vario DI (with PRCD)	115V	Item no.: 003.036.647