

SMA 50-BER | SMA 50-BPV

Chamfering Machine, handheld, electric | pneumatic

The spring-supported flywheel mass technology converts these chamfering milling machines to compact handheld milling centres. They start with a soft cut, continue with extremely powerful chamfering efficiency and run with extra-ordinarily low vibrations. In addition, the tools can be rapidly changed. Your benefit: Low piece costs.



SMA 50-BEV

SMA 50-BPV



Further accessories can be found in our **Accessory Catalogue**.

Applications

- ▶ Chamfering of flat workpieces made of steel, stainless steel, cast iron, aluminium, brass, and plastic
- ▶ Chamfering of straight edges and contours, rounding edges
- ▶ For preparing welding seams
- ▶ The pneumatic machine provides a duty cycle of 50-70% / h, the electric type varies between 20-60% / h, depends on the material



Features

- ✔ Absolutely burr-free cutting
- ✔ Clean and consistent processing of component parts and series
- ✔ Cutter quick-change system
- ✔ Special spring technology saves the tools
- ✔ Long tool life of the cutting inserts (8-times)
- ✔ Ergonomic two-hand operation

Options

- ✔ Radius cutter and radius inserts from R2 - R8 mm
- ✔ Cutter heads in various degrees
- ✔ Guide stop for straight edges
- ✔ 3D - swivel arm

Delivery contents

- ✔ Allen key 5 mm
- ✔ Torx key T 15
- ✔ Tool box
- ✔ Operating manual

Technical data

	SMA 50-BER	SMA 50-BPV
Motor	2 kW 2.200 - 7.800 rpm/min	2 kW 8.500 rpm
Energy	230 V, 50/60 Hz	2.400 l / min 6-7 bar
Maximum chamfer width	20 mm	20 mm
Cutter head	0° - 80°	0° - 80°
Guide ball bearing	min. Ø 26,3 mm	min. Ø 26,3 mm
Weight	11 kg	10 kg
Item no.	73317	71479