

ASO 850-K

Deburring machine with V-Prism for straight edges

The stable and simple edge milling machine is designed for deburring and edge milling of small to large workpieces from 2mm thickness. Thanks to the optimized interaction of cutter head and inserts, the machine provides chatter-free, clean and constant chamfering performance up to 3mm x 45° in one cut.



ASO 850-K with undercarriage

Stationary



Straight edges



ASO 850-K with feed module



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

Applications

- ▶ For visually beautiful 45° chamfers
- ▶ Universal for robust continuous operation
- ▶ Longer tool life due to automatic workpiece feed
- ▶ Higher work safety due to automatic workpiece feed



Features

- ⌚ Chamfer adjustment via micrometer screw
- ⌚ Effortless chamfering due to low cutting pressure
- ⌚ Sturdy cast iron construction with swarf drawer
- ⌚ Wear-resistant, hardened and ground guide rails
- ⌚ Wide variety of different inserts for various materials

Options

- ⌚ Mobile undercarriage
- ⌚ Automatic feed
- ⌚ Corundum- or CBN grinding disc for hardened workpieces
- ⌚ Infinitely variable speed regulation 0 – 10,000 rpm

Delivery contents

- ⌚ Allen key 4 and 8 mm
- ⌚ Operating manual

Technical data

ASO 850-K ⌚

Motor	0.75 kW 0 – 6,000 rpm
Energy	230 V, 50/60 Hz
Maximum chamfer width	5 mm
Angular adjustment	45°
Dimensions (LxWxH)	570 × 400 × 400 mm
Weight	60 kg
Item no.	67273