MMB 400 B | MMB 500 L | MMB 600 C

Chamfering Machine, angle adjustable

A high stock removal rate and chamfering quality characterize these machines. They are mainly used for weld chamfers from 15°-65° and also for optical chamfers on straight edges, tube ends and blanks.



Stationary









Angle adjustment

Applications

- Minimum workpiece thickness
- ► Can be used for steel, max. 1,000 N/mm², aluminum, brass, copper, plastic, from soft plastic to acrylic glass, wood and much more
- ► Deburring workpieces up to welding seam preparation
- ► Especially suitable for series production





Professional advantages

- ► Consistent high surface quality
- ► Automatic work guidance



Further accessories can be found in our Accessory Catalogue.

Features

- Angle adjustment from 15° 65°
- Speed control for processing different materials
- Controllable feed-rate
- Minimum quantity lubrication system
- MMB 600 C motorized feed height adjustment by button control -With material thickness display -With 5 rubber-coated feed wheels

Options

- Cutter head with round cutting inserts
- Special designs for blanks and tubes
- Roller guideways
- 7.5 kW motor (for MMB 400 B only)
- Special tables for MMB 400 B (L x W): 1250 x 650 mm or 1600 x 650 mm

Delivery contents

- Plane cutter head with cutting inserts
- (2) Minimum quantity lubrication system
- Torx key T 15
- Operating manual

Technical data	MMB 400 B ◎	MMB 500 L ●	MMB 600 C ●
Motor	5.5 kW 2,000 – 6,000 rpm	7.5 kW 2,000 – 6,000 rpm	7.5 kW 2,000 – 6,000 rpm
Energy	400 V, 50/60 Hz	400 V, 50/60 Hz	400 V, 50/60 Hz
Maximum chamfer width	20 mm	30 mm	30 mm
Angular adjustment	25° – 55° / 30° - 60° / 35° - 65°	20° - 50° / 25° - 55° / 30° - 60°	20° – 50° / 25° - 55° / 15° - 60° (Digital display)
Maximum work piece thickness	2-100	5-100	5-190
Dimensions (LxWxH)	900 × 1,500 × 1,800 mm	1,510 x 1,490 x 1,750 mm	1,490 x 1,520 x 1,830 mm
Tabletop (L×W)	750 × 490 mm	1,490 × 700 mm	1,490 × 700 mm
Weight	540 kg	770 kg	1.000 kg
Item no.	69203	62871	63796