

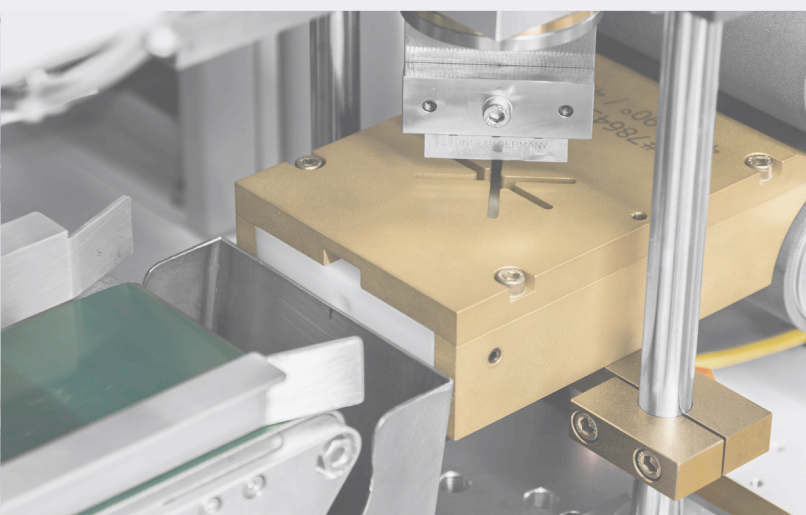
## METZNER MBS RANGE

SERIAL AND AT THE SAME TIME TAILOR-MADE



Technical Data	Metzner MBS 100	Metzner MBS 200	Metzner MBS 400
Material dimension width max.	90 mm   3,5"	190 mm   7,5"	390 mm   15,4"
Material dimension height max. <sup>1)</sup>	30 mm, 80 mm   1,2", 3,1"	30 mm, 80 mm   1,2", 3,1"	30 mm, 80 mm   1,2", 3,1"
Feeding speed max. <sup>1)</sup>	60 or 150 m/min   197 or 492 ft/min	60 or 150 m/min   197 or 492 ft/min	60 or 150 m/min   197 or 492 ft/min
Cutting performance <sup>2)</sup>	170 Cuts/min	170 Cuts/min	130 Cuts/min
Length interval	0,1 mm   0,004"	0,1 mm   0,004"	0,1 mm   0,004"
Typical repeatability <sup>3)</sup>	± 0,2%	± 0,2%	± 0,2%
Electrical Connection	230 V, 50/60 Hz, 10 A	230 V, 50/60 Hz, 10 A	230 V, 50/60 Hz, 10 A
Compressed Air Connection	6 bar	6 bar	6 bar
Dimensions max. (LxWxH)	Depending on the equipment	Depending on the equipment	Depending on the equipment
Weight	Depending on the equipment	Depending on the equipment	Depending on the equipment
Available Cutting Technologies			
Punched cut	✓	✓	✓
Shear cut	✓	✓	✓
Draw cut	✓	-	-
Blade cut	✓	✓	✓
Hot cut	✓	✓	
Rotating cut	✓	✓	✓
Tool cut	✓	✓	-
Drilling	✓	✓	✓

<sup>1)</sup> available as option | <sup>2)</sup> with 5mm cutting length | <sup>3)</sup> depending on material; minimum tolerance ± 0,5 mm | Subject to technical changes



### FEATURES

- Selection from various cutting technologies
- Matching to customer and material-specific requirements
- Tool cutting with which contours can be cut or punched out
- Combination of individual solutions