

# MAB

STRONG AND VERSATILE. THE MAB.



The Schechtel MAB is the reinforced version of the MAX. It is even more solidly constructed, which means greater bending capacity. With a range of control systems and backgauge options as well as a wide selection of rails, the MAB can be fully customised to suit your wishes.

## BENEFITS

- ✓ Extremely high bending capacity
- ✓ Short bending times through extremely high swivel speed
- ✓ Time-saving through **1-man operation**
- ✓ **Minimal maintenance effort**
- ✓ **Versatile** through a comprehensive range of accessories

## TECHNICAL DATA

Subject to change

MODEL	MAB		310	400	200	250
<b>WORKING LENGTH</b>		mm	3100	4040	2040	2540
<b>OUTPUT</b>	Steel (400N/mm <sup>2</sup> )	mm	2,00	1,50	3,00	2,50
	Stainless steel (600N/mm <sup>2</sup> )	mm	1,25	1,00	2,00	1,50
	Cooper (300N/mm <sup>2</sup> )	mm	2,50	2,00	3,00	2,50
	Aluminium (250N/mm <sup>2</sup> )	mm	3,00	2,00	4,50	3,50
	Zinc (150N/mm <sup>2</sup> )	mm	3,50	3,00	4,00	3,50
<b>DIMENSIONS</b>	Length	mm	4360	5300	2965	3800
	Depth	mm	2149	2149	720	2149
	Overall height	mm	1750	1750	1220	1750
<b>WEIGHT</b>		kg	3500	4150	2730	3170
<b>CLAMPING BEAMS</b>	Opening height	mm	140	140	140	140

# CONTROLS

TheMABis available with the following controls.

- ✓ CNC S-Touch
  - ✓ ST
  - ✓ ECT
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# SERIES EQUIPMENT

The following series equipment is possible depending on the version (working length/control):

- ✓ Sharp rail 20° R 1 mm offset
  - ✓ Insert rail 10 mm
  - ✓ Insert rail 24 mm
  - ✓ Motorized backgauge 6-750 mm
  - ✓ Motorized backgauge 6-1000 mm
  - ✓ Foot switch
  - ✓ two foot switches
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# ADD-ONS - OPTIMISE YOUR MAB

The following add-ons are possible depending on the version (working length/control):

- ✓ Roller shear RSL
  - ✓ Manual back gauge 750 mm
  - ✓ MBA motorized bending beam lowering
  - ✓ Conical backgauge fingers
  - ✓ PC offline software
  - ✓ Advice on rails
  - ✓ Advice on backgauges
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All details onMAB