

# MAF

MORE FREEDOM. MORE SUCCESS. WITH THE MAF.



The Schechtl MAF is particularly popular in the industrially oriented metalworking trade. The F-geometry of the bending beam, fitted as standard and providing 14 mm free space behind the pivot point, is a particular highlight. The F-geometry has many advantages: For example problem-free bending of tight cap or omega profiles and the realisation of profiles that are difficult or even impossible to produce on other machines. In addition, the F-geometry reduces the danger of collision at the bending beam.

## BENEFITS

- ✓ **Extra bending freedom** through special bending beam design (F-geometry)
- ✓ **14 mm free space** behind the pivot point
- ✓ Greater safety through **generous insertion space**
- ✓ **Minimal maintenance effort**
- ✓ Time-saving through **1-man operation**
- ✓ **Versatile** due to extensive accessories

## TECHNICAL DATA

Subject to change

MODEL	MAF		250	310	400
<b>WORKING LENGTH</b>		mm	2540	3100	4040
<b>OUTPUT</b>	Steel (400N/mm <sup>2</sup> )	mm	2,50	2,00	1,50
	Stainless steel (600N/mm <sup>2</sup> )	mm	1,50	1,25	1,00
	Cooper (300N/mm <sup>2</sup> )	mm	2,50	2,50	2,00
	Aluminium (250N/mm <sup>2</sup> )	mm	3,50	3,00	2,00
	Zinc (150N/mm <sup>2</sup> )	mm	3,50	3,50	3,00
<b>DIMENSIONS</b>	Length	mm	3855	4385	5325
	Depth	mm	2232	2232	2232
	Overall height	mm	1924	1924	1924
<b>WEIGHT</b>		kg	3400	4070	5000
<b>CLAMPING BEAMS</b>	Opening height	mm	140	140	140

# CONTROLS

TheMAFis available with the following controls.

- ✓ CNC S-Touch
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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 8-1000 mm
  - ✓ Foot switch
  - ✓ two foot switches
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# ADD-ONS - OPTIMISE YOUR MAF

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

- ✓ Conical backgauge fingers
  - ✓ PC offline software
  - ✓ Advice on rails
  - ✓ Advice on backgauges
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All details onMAF