

MAF

MORE FREEDOM. MORE SUCCESS. WITH THE MAF.



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