

MAX-F

MORE FREEDOM. MORE SUCCESS. WITH THE MAX-F.



The Schechtel MAX-F is perfect where there is extensive work to be done on roofs and exteriors. 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	MAX-F		310	250	400
WORKING LENGTH		mm	3100	2540	4040
OUTPUT	Steel (400N/mm ²)	mm	1,50	2,00	1,00
	Stainless steel (600N/mm ²)		1,00	1,25	0,60
	Cooper (300N/mm ²)	mm	2,00	2,50	1,00
	Aluminium (250N/mm ²)	mm	2,00	3,00	1,50
	Zinc (150N/mm ²)	mm	3,00	3,50	2,00
DIMENSIONS	Length	mm	4207	3647	5147
	Depth	mm	2149	2149	1842
	Overall height	mm	1853	1853	1745
WEIGHT		kg	3220	2910	3600
CLAMPING BEAMS	Opening height	mm	140	140	140

CONTROLS

TheMAX-Fis available with the following controls.

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

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

- ✓ Roller shear RSL
 - ✓ Conical backgauge fingers
 - ✓ PC offline software
 - ✓ Advice on rails
 - ✓ Advice on backgauges
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All details onMAX-F