

# 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
<b>WORKING LENGTH</b>		mm	3100	2540	4040
<b>OUTPUT</b>	Steel (400N/mm <sup>2</sup> )	mm	1,50	2,00	1,00
	Stainless steel (600N/mm <sup>2</sup> )		1,00	1,25	0,60
	Cooper (300N/mm <sup>2</sup> )	mm	2,00	2,50	1,00
	Aluminium (250N/mm <sup>2</sup> )	mm	2,00	3,00	1,50
	Zinc (150N/mm <sup>2</sup> )	mm	3,00	3,50	2,00
<b>DIMENSIONS</b>	Length	mm	4207	3647	5147
	Depth	mm	2149	2149	1842
	Overall height	mm	1853	1853	1745
<b>WEIGHT</b>		kg	3220	2910	3600
<b>CLAMPING BEAMS</b>	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