

The Schechtl 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
ОИТРИТ	Steel (400N/mm²)	mm	1,50	2,00	1,00
	Stainless steel (600N/m	r mm	1,00	1,25	0,60
	Cooper (300N/mm²)	mm	2,00	2,50	1,00
	Aluminium (250N/mm²)	mm	2,00	3,00	1,50
	Zinc (150N/mm²)	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

# **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

## **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

All details onMAX-F