# MAX-F

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

**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 |
| OUTPUT | Steel (400N/mm²) | mm | 1,50 | 2,00 | 1,00 |
| | Stainless steel (600N/mr | 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**

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