

# MBM

PRECISELY REPRODUCIBLE PROFILE QUALITY. WITH THE MBM.



Where manual swivel bending machines reach their limits, the MBM brings you a huge increase in functionality and efficiency. The MBM is ideal for thin-sheet processing of up to 1.00 mm sheet steel, for recurring single-piece production and small batch production. Even complex profiles are easily reproducible with the ECT control, which is installed as standard.

## BENEFITS

- ✓ Lightweight **all-rounder** for thin-sheet processing
- ✓ **Sturdy construction** with optimally dimensioned beam elements
- ✓ **ECT control** for precisely reproducible profile quality
- ✓ **Time-saving** 1-man operation
- ✓ **High working convenience** – back-friendly working height

## TECHNICAL DATA

Subject to change

| MODEL                 | MBM                                     |    | 250  | 310  |
|-----------------------|-----------------------------------------|----|------|------|
| <b>WORKING LENGTH</b> |                                         | mm | 2500 | 3100 |
| <b>OUTPUT</b>         | Steel (400N/mm <sup>2</sup> )           | mm | 1,00 | 1,00 |
|                       | Stainless steel (600N/mm <sup>2</sup> ) | mm | 0,60 | 0,60 |
|                       | Cooper (300N/mm <sup>2</sup> )          | mm | 1,00 | 1,00 |
|                       | Aluminium (250N/mm <sup>2</sup> )       | mm | 1,50 | 1,50 |
|                       | Zinc (150N/mm <sup>2</sup> )            | mm | 2,00 | 2,00 |
| <b>DIMENSIONS</b>     | Length                                  | mm | 3325 | 3825 |
|                       | Depth                                   | mm | 1690 | 1690 |
|                       | Overall height                          | mm | 1645 | 1645 |
| <b>WEIGHT</b>         |                                         | kg | 1700 | 1860 |
| <b>CLAMPING BEAMS</b> | Opening height                          | mm | 130  | 130  |

# CONTROLS

The MBM is available with the following controls.

- ✓ 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
  - ✓ Foot switch
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# ADD-ONS - OPTIMISE YOUR MBM

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

- ✓ Roller shear RSL
  - ✓ Conical backgauge fingers
  - ✓ Advice on rails
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All details on MBM