

motorised bending machine MBM 310/ECT

The clever introduction to comfortable motorised bending

- ideal for recurring individual and small series
- smooth one-man operation
- constant high bending quality with changing operators
- wear- and maintenance-free direct drive

See on your screen before you start bending ECT control - complex profiles easy repeatable

- profile data "save 1 time recall as many times you like"
- different profile sets directly available
- simple planning and editing of the bending sequence
- self-talking operation by visual user interface

Details of the machine

working lenght	3100 mm		
capacity	1,00 mm	steel	400N/mm ²
	1,50 mm	aluminium	250 N/mm ²
	0,80 mm	stainless steel	600 N/mm ²

- manual adjustment of crowning bending beam
- easily operated manual bending beam adjustment
- adjustable tension for maximum bending accuracy
- opening space 130 mm
- much space in the upper beam
- sharp rail 20° R = 1 mm crowned for uper beam
- insert rail 10 and 24 mm for bending beam
- motorised back gauge up to 750 mm
- low space requirement





easy to use, manual bending beam adjustment



electrical cabinet stored space safing underneeth the back gauge



motorised back gauge incl. 6 fingers with safety stop





ECT control

- input of bending angles, back gauge, lift-up, hem and cut size
- up to 250 programs can be stored
- a maximum of 36 bending angles per program can be stored
- convenient 7.5" color touch screen
- powerful mode for material-saving operation
- soft start of the bending beam and the back gauge
- back gauge lenght 6-750 mm
- accuracy of 3/10 mm
- 6 back gauge fingers with safety stop
- visual help for trouble shooting

Dimensions MBM 310/ECT

working hight	900 mm
length	3.862 mm
width	1.580 mm
hight	1.747 mm
weight	1.550 kg



We are happy to advise you in our factory in Wasserburg / Inn, Bavaria, or at one of our local dealers.





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