

LÖVÅNGERS JÄRN & MASKIN

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MZD



MZDJ



Control unit: PUD
Digital control
Adjust bending angle
and backgauge by
potentiometer
Only TFM model



Control unit: FF-101
19" Colour screen
Advanced graphical control
of all sequences of the
machine



Control unit: CNC-2A
Digital control with screen
Adjust bending angle
And backgauge
Storing of bending angles



Control unit: CNC-3A
Digital control with screen
Adjust bending angle,
clamping beam
and backgauge
Storing of bending angles

The motorised folding machines type TFM, TSM, SLF and TVM can be delivered with motorised back-gauge and angle programming.

The back gauge is driven by a 0,37 kW motor with a speed of 25 mm/sec. and a precision of +/- 0,1 mm. To keep the accuracy in the spindles the back-gauge will always come from outside to the position wanted. The simple but logically programming in combination with the colour finger-touch screen mean that the operator very quickly reach a high efficiency of performance. Standard is the memory set up with 49 programs and each program with 16 steps, but it can also be 98 programs with 8 steps.

Standard is each step including 5 parameters:

1. Back-gauge setting.
2. Angle setting.
3. Correction of folding angle.
4. Hold time after each folding.
5. Waiting time before next step can start.