

Erbend Folding Machine type MFG

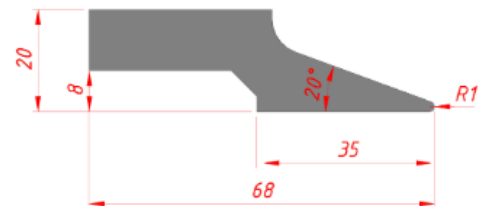
Best
Quality



Erbend CNC motorised folding machine type MFG

is a sturdy machine with high speed and high flexibility. You can design and produce your items within a few minutes by means of the user friendly control.

- Capacity steel up to 1,5 mm.
- Alu up to 2 mm.
- Stainless steel up to 1 mm.



Standard equipment:

- AC motorised Z/Y-axes
- Servo motorised drive of back gauge (X-axis)
- 15,6" touch screen
- CNC control with ERFOLD BASIC software
- Flat rail lower beam tool and feather grooves on backgauge.
- Clamping beam opening height 120 mm (without tools)
- Manual folding beam adjustment 35 mm (A axis)
- 45° clamping beam geometry with single piece 20° sharp nose tool
- Folding beam tools: 7 or 10 or 15 (2 sets)
- 750 mm rectangular back gauge table with ball casters
- 3 switch foot pedal

Optional equipment:

- 1000-1500 mm mot. back gauge with arms and support table with ball casters
- L or U shaped back gauge with arms and support table with ball casters
- H:60 mm or H:90 mm goat foot segments
- Extra folding beam tools or segment tools
- Manual crowning system
- Motorised folding beam (A-axis)
- Second foot pedal
- Fixed side gauge (squaring arm)
- Rear light barriers
- Erfold ADVANCED 2D and 3D software

Type	Working length	Cap. steel 400 N/mm ²	Opening height	Folding angle	Length	Width	Height	Motor clamping Z / folding Y	Weight
	mm	mm	mm	degrees	mm	mm	mm	kW	kg
MFG 2515	2550	1,5	110	0-155°	3800	2100	1650	0,75 / 1,1	2500
MFG 3210	3200	1	110	0-155°	4500	2100	1650	0,75 / 1,1	2900