

EUROMAC FX BEND 850 (1125-9308325)



Control type
 CNC

Construction year
 2016

Machine no.
 1125-9308325

Make
 EUROMAC

Location
 48683 Ahaus

** New price ~ 85.000 euros

** well-kept / very good condition (!!)

** with electromechanical direct drive (servo motor + ball screws)

** Machine is operated without hydraulic oil

- in checked condition - machine video -

<https://www.youtube.com/watch?v=foxzKIA7vX8>

Description :

High performance, fast travel speeds and the best ergonomics
 this bending machine to a perfect tool in terms of productivity and
 Accuracy.

This allows an unrivaled high productivity in the field of small and
 middle bending parts can be achieved, since even complicated bending sequences
 several stations can be processed very quickly.

A large number of different and universally divided tools are possible
 an almost unlimited variety of areas of application.

Furnishing :

- Stable machine frame for standing and seated operation
- Deformation-optimized press beam
- Highly dynamic, electromechanical. Direct drive (servo motor + ball screws)
- CNC control Panasonic Toughbook incl. USB and WIFI connection
- CNC controlled axes : Y + X + R + Z1 + Z2
- CNC control unit in front right, swivelling
- Inductive length measuring system with temperature compensation
- Ergonomic machine design
- AMADA system upper tool holder
- AMADA system lower tool holder
- 1x brand new universal tool set (complete)
- front safety device (DUAL Laser/Iris Rapid Bend)
- Rear security cover
- Laterally pivoting protective doors
- 2x foot switch, for standing and sitting operation
- Support tables comfort (front)
- User manual (original)

* Special accessories included:

- 4-axis backgauge (axes X+R+Z1+Z2)
- * Speed X axis .. 250 mm/sec
- * Speed R axis .. 600 mm/sec
- * Z axis speed .. 1100 mm/sec
- * Positioning accuracy X axis .. 0.04 mm
- * Positioning accuracy R axis .. 0.06 mm
- * Travel X axis .. 375 + 400 mm
- * Travel R axis .. 180.0 mm

Machine attributes

pressure:	20.0 t
chamfer length:	850 mm
distance between columns:	850 mm
back stop - adjustable:	375 + 400 mm
stroke of upper beam:	196 mm
daylight:	470 mm
adjustment speed:	200 mm/sec
table height:	ca. 900 mm
total power requirement:	5.0 kW
weight of the machine ca.:	2500 kg

Machine images





