

EQPB Press Brake

Single cylinder Quality Press Brake especially for bending small parts



Innovation and Quality
from Germany



MADE BY
placke

P follows Q
placke = Quality


The advantages:

- Low power consumption
- Auto start-stop
- Easy to operate
- Large application
- Fast, rigid, low noise




placke GmbH
Machine Tool
Manufacturing

EQPB Press Brake

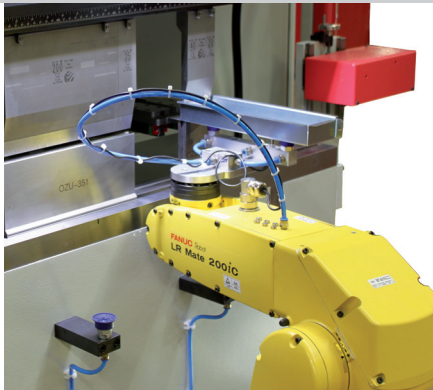


Hydraulic
toolclamp
Wila NSCL II HC

The accurate machined ram can
accept different toolsystems



Standard execution with 2D controller
Delem DA66 T
optional 3D controller DA69 T



Optional:
Robot integration for manless
production

Single cylinder Quality Press Brake

Type: EQPB

Standard execution with 2D controller Delem DA66 T

produced in following dimensions:

30 t x 1.020 mm	50 t x 1.020 mm
30 t x 1.275 mm	50 t x 1.275 mm

Standard execution

- Machine frame, built from steel S355 N
- Construction based on finite element analyses
- Torsionfree welded frame
- Bedplate assembled to the frame
- Mainframe machined in one set up
- Ramguided by high precision linear roller guides
- Penetration measuring system by Heidenhain linear encoders with ball guided head
- Hydraulic toolclamp Wila NSCL II HC
- Vertically adjustable bedplate so operator work seated
- Narrow table with standard die slot
- TFS safety laserscreen
- Safety SPS made by Pilz
- Optional angle measuring system

Backgauge

- All axis are guided by recirculating ball guides
- X-axis, CNC controlled reach 600 mm + 350 mm (950 mm) motordriven by rack and pinion
- R-axis, CNC controlled reach 225 mm motordriven by rack and pinion
- Z-axis, manual adjustable gaugefingers with quick clamps
- Optional Z-axis CNC controlled motorized

