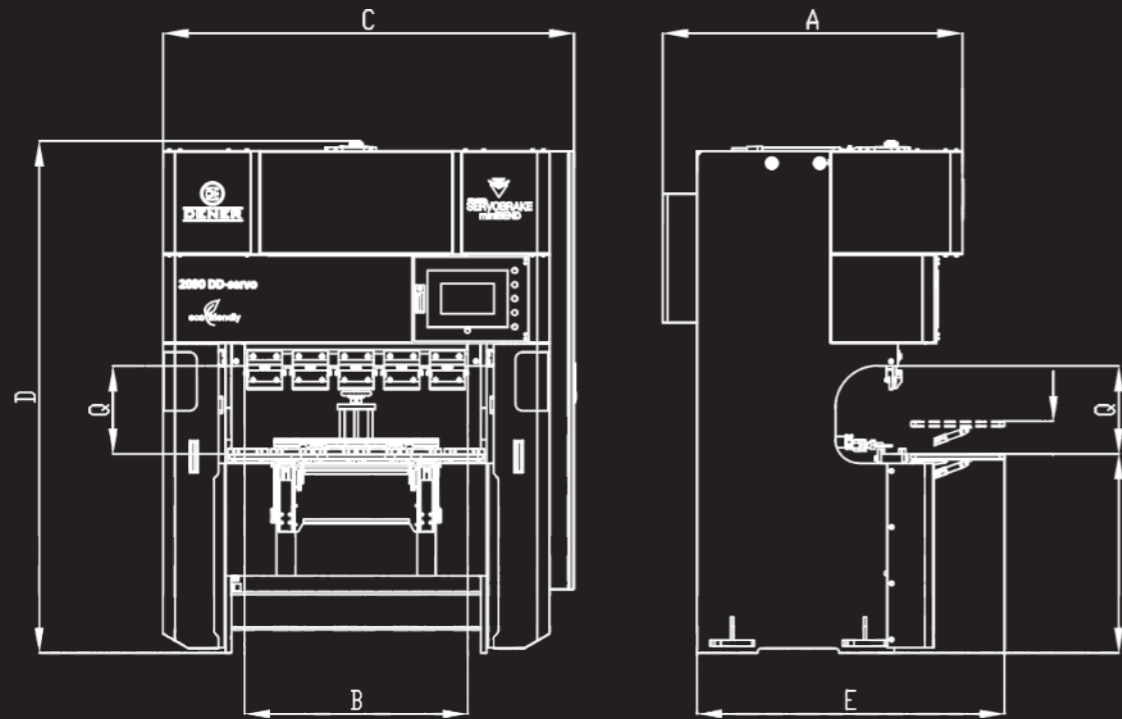


Technical Data	DDS 4013	DDS 2090
Bending Length (B) (mm)	1300	900
Bending Capacity (ton)	40	20
Daylight (Q) (mm)	375	375
Maximum Stroke (mm)	150	150
Y Axis (Approaching/Bending/Return) Velocity (mm/sec)	150/20/150	150/20/150
Motor Power (kW)	2x3,8	3,8
Lenght (A) (mm)	1880	1280
Width (C) (mm)	2435	1760
Height (D) (mm)	2320	2190
Weight (Appr.) (kgs)	3400	2000




## BALL-SCREW PRESS BRAKE

Compact Bending Solutions with High Efficiency



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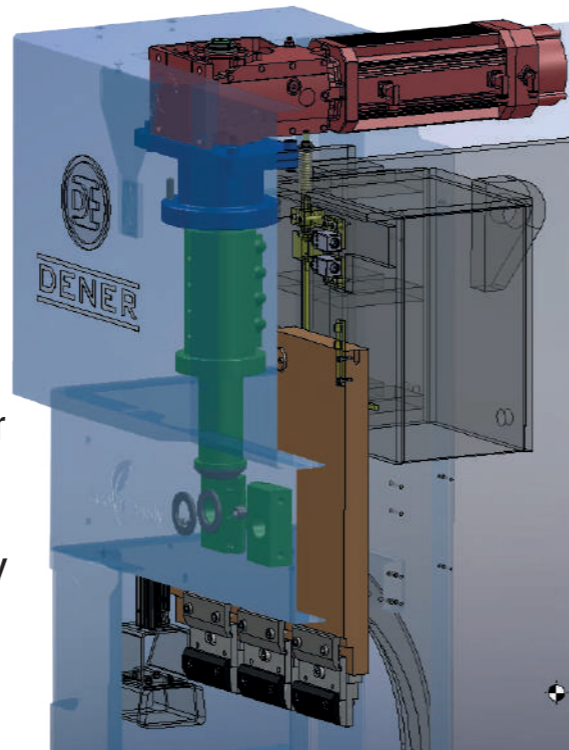
R-2308-ER-YL-02-EN



# BALL-SCREW PRESS BRAKE

Single / Dual Lenze drive technology

- Energy saving up to 50%
- High speed bending produces more parts per hour
- Low maintenance cost
- High accuracy positioning and repeatability
- Light and compact design



## WORLDS WIDEST RANGE OF ELECTRICAL PRESS BRAKES



### Control Unit

ESA S 630 Control Unit

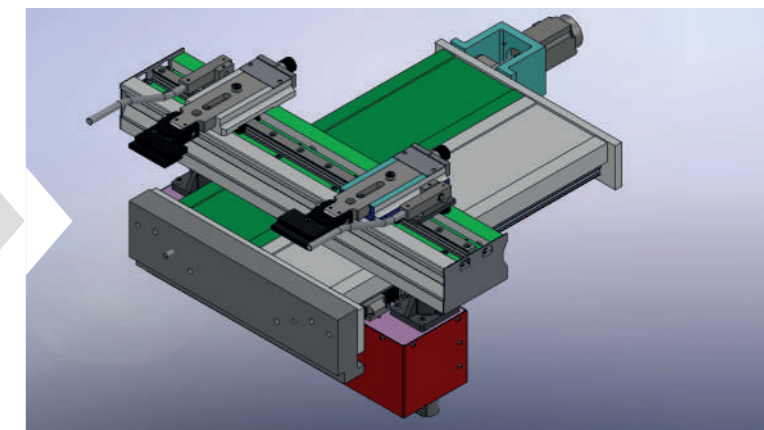
- 10" color touch screen
- Automatic bend sequence
- Easy programmable 2D graphic display.
- Up to 4 axes (Y1, Y2, X and R)
- Multiple language options
- 2D Simulation
- Remote access

ESA S 660 3D Control Unit (Optional)



### Back Gauge

- 2 axis back gauge handles complex parts with ease. (5 axis optional - Z1, Z2 and X-Prime with ESA660 controller)
- High speed movement combined with high accuracy drives ensures the back gauge is positioned quickly and precisely every time for the operator.



### Work Table (Optional)

Foldable and height adjustable ergonomic working table makes bending easier and comfortable.



### Safety System

Front laser finger protection system with safety PLC (Optional).

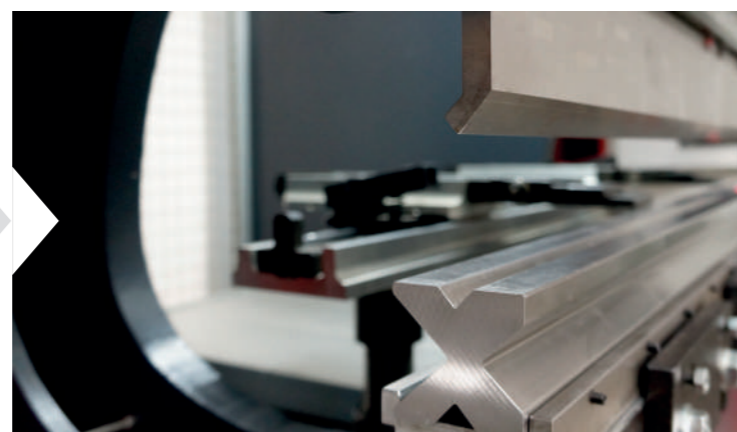


### Other Advantages

- Electrical cabinet cooler
- Easier box bending with larger open height
- Quick installation and transportation

### Clamping & Tools

Euro Type punch and die clamping systems. Wila mechanical and hydraulic clamping system (Optional)



### Body Frame

Solid monoblock body with small C frame gap provide high precision on bending.



**NO** HYDRAULIC OIL CYLINDERS