



BALL-SCREW PRESS BRAKE

Compact Bending Solutions with High Efficiency





BALL-SCREW PRESS BRAKE

Single / Dual Lenze drive technology



Energy saving up to 50%



High speed bending produces more parts per hour



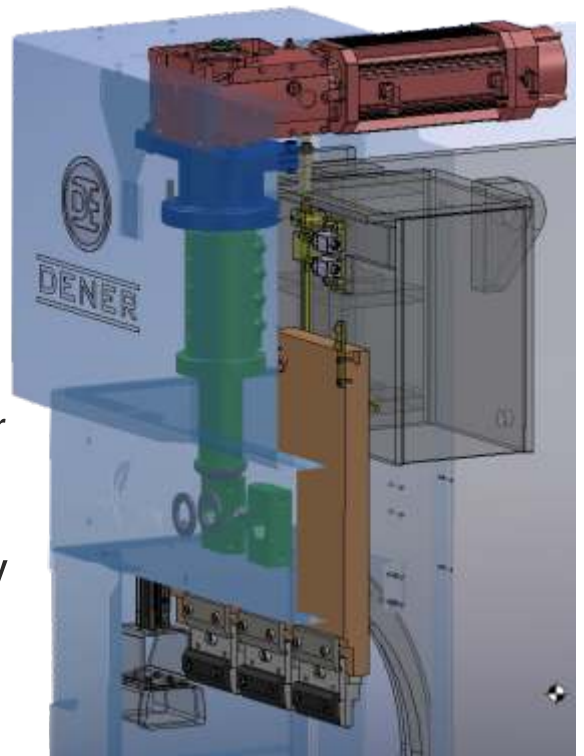
Low maintenance cost



High accuracy positioning and repeatability



Light and compact design



Control Unit

ESA S 640 Control Unit

- 15" color touch screen.
- Automatic bend sequence.
- Easy programmable 2D graphic display.
- Multiple language options.
- 2D Simulation.
- Remote access.

ESA 875 W Control Unit (Optional)



Work Table (Optional)

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



Clamping & Tools

Euro Type punch and die clamping systems.

Wila mechanical and hydraulic clamping system (Optional)

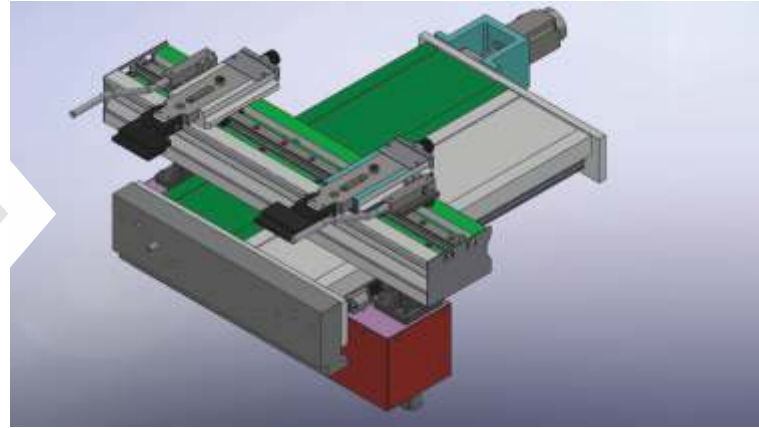


WORLD'S WIDEST RANGE OF ELECTRICAL PRESS BRAKES



■ 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.



■ 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

■ Body Frame

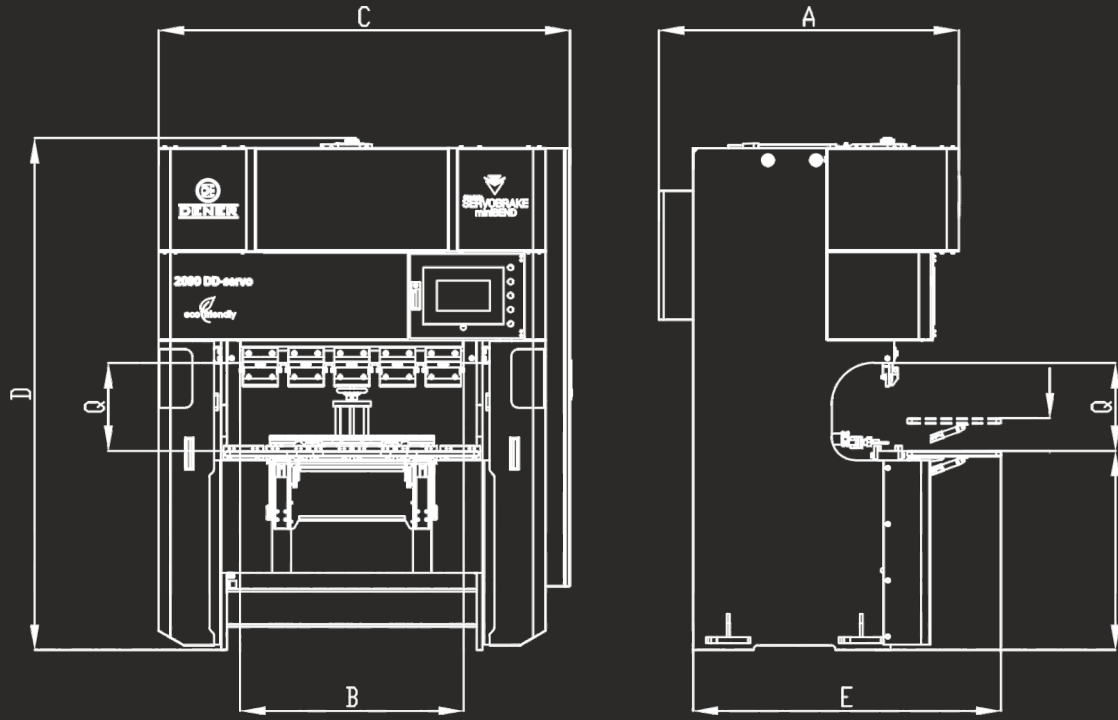
Solid monoblock body with small C frame gap provide high precision on bending.



NO | HYDRAULIC OIL CYLINDERS

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



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