

BB306

Ball Screw Press Brake



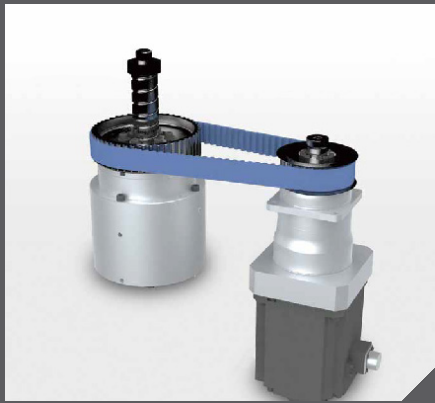
Big Things Come In Small Packages

The BB Series adds the BB306 to its already large lineup of all-electric press brakes

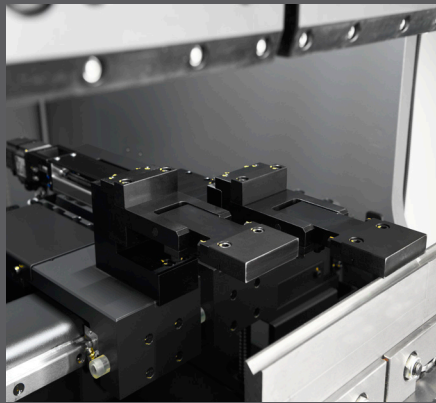
Featuring the new MOS control and also the same UI available on all BB and BH series press brakes, this machine provides all the accuracy and convenience that our customers expect. The BB306 is one of the most requested machine sizes by our customers. With ergonomic features from the tilting control, flip support table, and 5 axis back gauge now combined with the BB series standard features such as thickness detection, PSP, and front/rear LED lighting, the BB306 packs a lot into a small footprint.

- All Electric (AC Servo motor & ball screw)
- High precision back gauge with 5-axis equipped FF axis as standard
- Foldable front support table
- User-friendly control tilt for view angle change for standing/sitting operation

Servo Motor & Ballscrew Drive



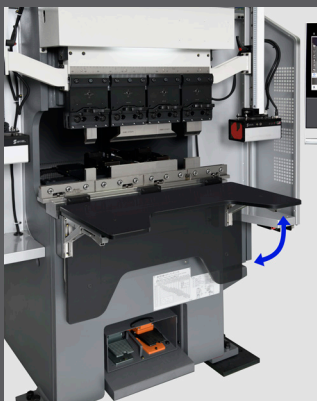
5 Axis High Precision BG



IRIS PLUS Safety Device With Angle Measurement Function (Option)



Folding Front Table



Adjustable Tilt



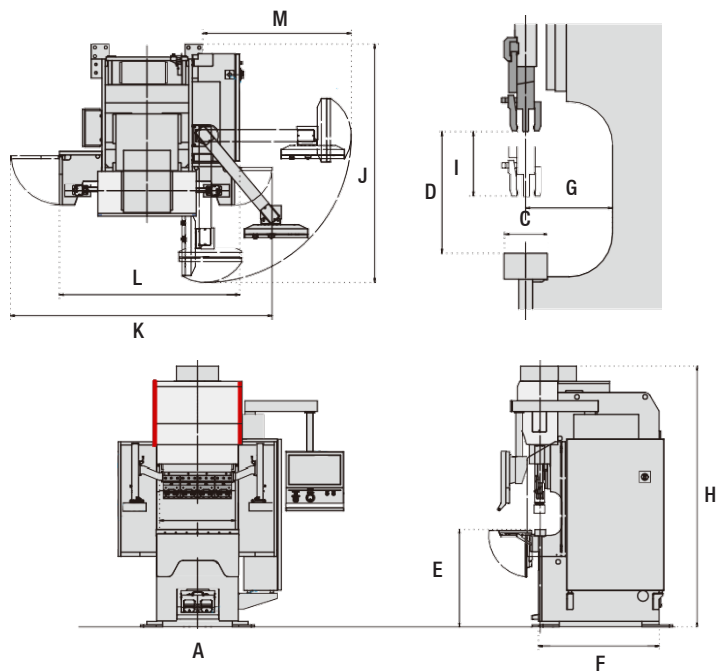
Integrated Side Guards



Ergonomic Operation



	Metric	US
Pressure	28t	30t
Bending length	630 mm	24.8"
A Table length	764 mm	30"
B Distance between frame	700 mm	27.5"
C Table width	100 mm	3.9"
D Open Height w/o punch holders	430 mm	16.9"
E Table Height	900 mm	35.4"
F Machine depth	1120 mm	44"
G Frame gap	200 mm	7.9"
H Machine Height	2410 mm	94.8"
I Ram Stroke	150 mm	5.9"
J Total depth	1992 mm	78.4"
K Full width (SG open)	2196 mm	86.4"
L Full width (SG cl)	1515 mm	59.6"
M Control Swing	1245 mm	49"
Approach	95 mm/sec	224 in/m
Bending	20 mm/sec	47 in/m
Return	95 mm/sec	224 in/m
Power Capacity	11 kVA	11 kVA
Machine Weight	2.6t	2.86t



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