

Foremost JFY PR CNC Press Brake



In 1997, Jiangsu Jinfangyuan CNC Machine Co., Ltd. started cooperation with Germany BEYELER, the world famous press brake manufacturer, to begin producing CNC press brakes and guillotine shears.

The Delem CNC controls cylinder synchronization and combined with an optical curtain, creates a fully closed control loop is with high synchronization control accuracy and high bending and repetitive positioning accuracy.

Auto compensation system ensures the good linearity and bending angle. It's adjusted by CNC, both

convenient and accurate.

The backgauge can be extended up to six axes, so any workpiece bends can be achieved.

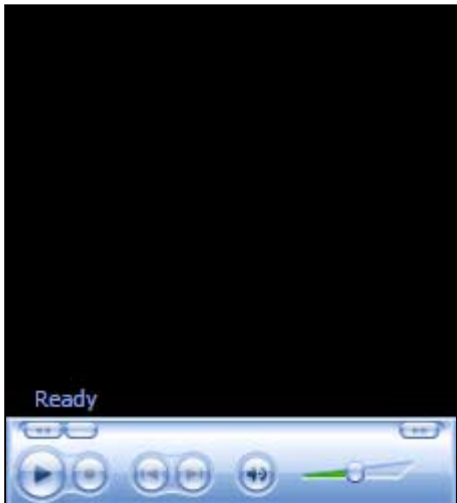
The bed is machined by CNC pentahedron processing center with the fixture installed only one time, ensuring high rigidity and processing accuracy.

The hydraulic system provided by Bosch adopts the integrated one, which helps to reduce piping connection, eliminate oil leakage, improve the work stability, and beautify the machine appearance.



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VIDEO TOUR



The inner engaged gear pump manufactured by a famous Germany company is used to reduce the system noise and extend the service life.

The upper die have different lengths, which can be combined with a certain width to meet the processing requirements of special workpieces.

The upper die automatic fastener or quick fastener and plug-in lower die can be equipped based on the customer requirement to reduce work load and improve productivity.

The CNC systems use Delem's DA65W, DA66W and DA56W.

The linear guideway, ballscrew are Bosch-Rexroth and BLIS products, ensuring the positioning accuracy of the machine.

The operation is flexible. Two machines can be combined to process super long plates while single machine can be used to process short plates, thus improving the productivity and reducing energy consumption.