

Small Size Metal Sheet Bending 125T3200 2 Axis CNC Hydraulic Press Brake with Competitive and Machining Services

Basic Information

• Price: \$8,500/sets 1-2 sets



Product Specification

• Slider Stroke (mm): 100

Automatic Level: Fully Automatic

• Throat Depth (mm): 200

Machine Type: Torsion BarLength Of Working Table (mm): 1600

• Width Of Working Table 1200

(mm):

Dimension: 2000*1200*1900
 Place Of Origin: Anhui, China
 Brand Name: GENUO

• Material / Metal Processed: Brass / Copper, Stainless Steel, Alloy,

Carbon Steel, Aluminum

Automation: AutomaticExtra Services: MachiningWeight (kg): 2600



More Images











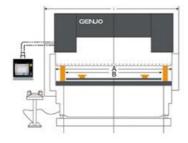
Standard Equipment

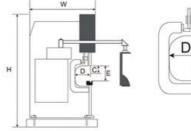
- ◆ CYBELEC CybTouch 8 CNC Control (X,Y axis)
- ◆ Back gauge with precision linear guide and ball screw
- ◆ Ram via double cylinder mechanical positioning
- ◆ European-style punch and Multi-V/4V/2V Dies
- ◆ Fast punch clamps and movable front support
- ◆ SIEMENS main motor,Sunny pump,Rexroth Valve
- ◆ EMB ferrule type pipe connector, NOK sealing rings
- ♦ 40~400 Tons and 4~20ft Bending Lengths optional

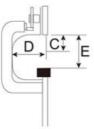
Feature

- \diamond Easy bend programming and automatic back gauge
- ♦ AC servo motor drive with colored graphics
- Angle input with auto adjustment of bending depth
- ♦ Adapt to sheet metal with different thickness
- ♦ More efficient and variable bending
- \Diamond Powerful and durable bending power
- $\Diamond\,\mbox{Minimize}$ oil leakage of the machine
- ♦ Single/Tandem optional

HTC Pro Techical Specification







Model	Nominal Pressure (kn	Bending Length mm	Columns Distance mm	Ram Strokes mm	Throat Death (mm)	Open Height (mm)	Motor Power kw	Dimension (L x W x H) (m)
HTC Pro	/	Α	В	С	D	E	/	/
40T1600	400	1600	1250	100	200	240	4	2.0*1.2*1.9
63T2500	630	2500	2050	120	250	340	5.5	2.5*1.4*2.1
100T2500	1000	2500	2050	120	320	380	7.5	3.0*1.7*2.3
100T3200	1000	3200	2510	120	320	380	7.5	3.7*1.7*2.4
125T320 0	1250	3200	2510	120	320	380	7.5	3.7*1.8*2.5
160T320 0	1600	3200	2510	200	320	450	11	3.7*1.8*2.9
200T320 0	2000	3200	2600	250	320	540	15	3.7*2.1*3.2
300T400 0	3000	4000	3300	250	400	580	18.5	4.5*2.5*3.3
500T6000	5000	6000	4410	320	500	620	30	6.5*3.0*3.3

The above data is only for reference only, to prevail in kind. More specifications available.

Please click here!







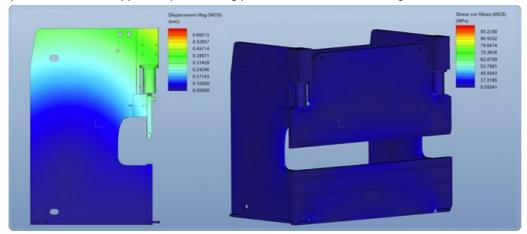


Features

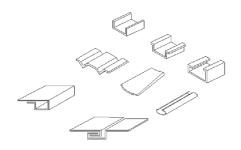
Adhering to advanced design concept, simple appearance, comfortable operation human-machine experience Special NC or CNC bending control system is fitted with mainframe of the bending machine.

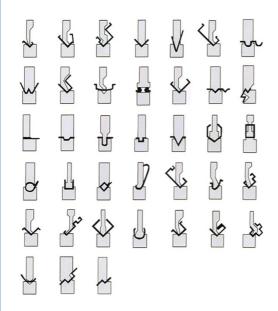
Multi-work-step programming function is able to achieve an automatic operation and contnuous positioning of multi-step procedures, as well as an automatic precision adjustment for positions of back gauge stopper and gliding block.

The machine is provided with bend counting function, for a real-time display of processing quantity and power-failure memory of positions of stopper and gliding block, as well as procedures and parameters. IMported ball bearing lead screw and linear guide rail are used for rear stopper, to ensure the positioning precision of rear Stopper, for proceSssing precision of machine to be higher.



GENUO have vast experience with R&D and designing components to very tight tolerances with SOLIDWORKS 3D CAD modelling techniques, and that CAE software SOLIDWORKS used as the method to analyze the linear static construction, stress and deformation for machine frames. So for complicated structures, highly complex loading's and transient modelling.





Details Images



Cybelec CybTouch8, Switzerland

CybTouch 8P is specifically designed for conventional (with torsion bar) 2-axes or 3-axes press brakes.

It has an intuitive and vivid color full touch screen and a high integration of functions. Its robust design is available in panel or housing version. Thanks to its large keys, online help, simplified software and many other automatic functions that constantly

guide the operator,

CybTouch is as simple as a positioner control.

Stable Electrical Cabinet

Durable France Schneider electrics ensure the stable operation of the machine.Reasonable line connection and arrangement greatly reduces the failure rate. And the operator and all parts of the machine played a good protection.

Optional Servo and drive to improve the positioning accuracy of X,Y Axis



Superior Hydraulic System

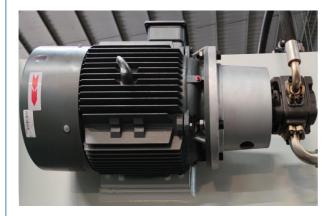
Integrated hydraulic system, quick response. The low failure rate makes the machine run safely, efficiently and stably. The whole series of standard is equipped with galvanized cold drawn pipe and German ferrule type pipe joint. Reduce the risk of oil leakage by 50% compared with rubber and welded seamless tubing. And in can be longer service life.

High Precision Back-Gauge

The unique and novel ball screw linear guide structure back-gauge ensures high

positioning accuracy. Multi-level with movable, adjustable stop fingers. Increased positioning range makes bending more efficient and accurate. Optional function more Complete multiple Axes.





Low Noise Power System

Using Germany Siemens main motor and USA SUNNY gear oil pump guarantee the machine service life and improve the machine working stability. At the same time, the special coupling device also greatly reduces the noise of the machine in the process of running.

Patent Fast Clamps

The whole series adopts GENUO GNSP standard fast holders. Patented rear butterfly hold down device, which can adapt to different types of Europeanstandard, Amada type punches. Compared with the traditional tool holder, it can save more time and improve production efficiency. Safety, antifalling. There are also one button release upgrade style. Automatic hydraulic and pneumatic clamping are optional.



Diverse Press Brake Tools

Optimized design can make bending more simple and efficient. 42CrMo or C45 high frequency quenching process press brake tools, it

is durable. Special surface nitriding treatment can be selected to prevent rust and beautiful appearance. Special punch and vdies

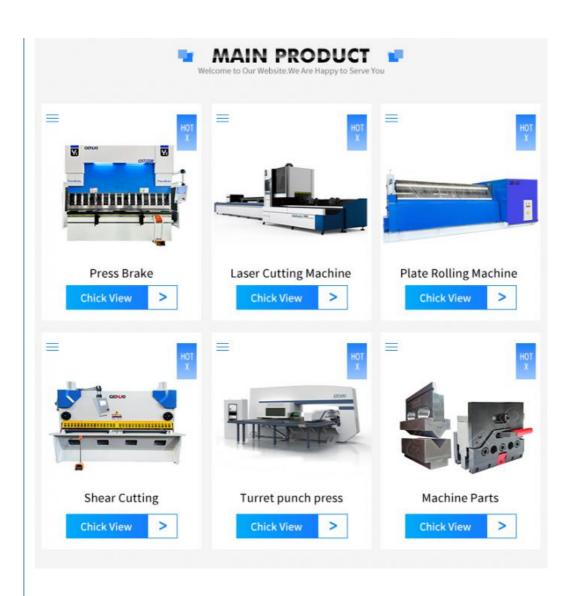
can be customized according to the workpiece and GENUO provide a complete set of solutions.

Optional Installation

Patent Fast Clamp

- * The motor crowning
- * Oil Cooling Unit
- * Light Curtain
- * Laser Protection
- * Front Auto Follow support
- * Bending Robots









ABOUT US

Ma'anshan Genuo Machinery Manufacturing Co., Ltd. is a company specializing in the design, manufacture and sales of sheet metal processing equipment, such as CNC Press Brake, hydraulic shearing machine, laser cutting machine, etc. with more than 20 years of experience, the company has more than 100 employees, more than 10 engineering and technical personnel, strong technical force, advanced processing equipment, scientific quality management, strong development ability Strength for the company's sustainable development has laid a good foundation. We are not only an ordinary manufacturer, our machines maximize the realization of independent R & D and production of machines and related accessories. With super high production and manufacturing standards, accessories are also internationally renowned brands.

Our products are all over the world, and are exported to Europe, America, Southeast Asia, Middle East and other regions. As our customers' trusted friends, pursuing perfection and perseverance is our customers' eternal goal. Continuous development and progress is our eternal pursuit. We are willing to work with you hand in hand, common development.





WORKSHOP











FACTORY

GENUO was founded in 1993 and specializes in the design, manufacture and sale of sheet metal equipment



ODM/OEM

Manufacture machines according to specifications, design and customer requirements, OEM for world famous brands



CHALLE

We have CE certification and SGS certification, professional equipment testing and control of product quality



SERVICE

Fast delivery ensures timely production, solutions and comprehensive value-added services

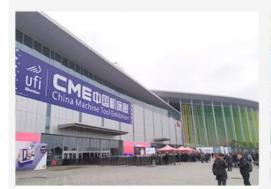


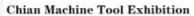
COMPANY CERTIFICATE

Welcome to Our Website We Are Happy to Serve You





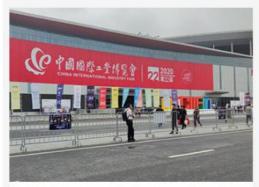






Chian Machine Tool Exhibition





China International Industrial Fair >



Hannover Exhibition





- Q1: Are you manufacturer or trading company?
- A2: We are factory with more than 20 years of technology and experience.
- Q2: How long is your delivery time ?
- A2: General speaking, if the machines is in stock, we can delivery them with 3-7 days, If the quantity is 1-2 container, we can give you with 25-35 days, if the quantity is more than 2 container and you are very urgent, we can let factory priority produce your goods.
- Q3: Do you provide samples ? Is it free or extra ?
- A3: For new customer, We can provide charge samples for standard fastener. For old customer, We will send you free samples But the clients will pay the express charges.
- Q4: What is your terms of payment?
- A4: We can accept T/T,LC for general order ,Paypal and Western union for small order or samples order. Payment<=1000USD, 100% inadvance. Payment>=1000USD, 30% T/T in advance ,balance before shippment.
- Q5. How about your machine quality?
- A5:Our machines distribute worldwide to about 50 counties where there are metal plate ind ustry ,there are Brilliant machines And where there are our machines,there are good reputation and terminal user satisfaction.

Q6.How about your after-sale service?

- A6:1.Technical solutions: we can provide technical solutions within one day.
- 2.Online video: Show you machine working video in factory.(update every week)
- 3.Installation service: This is available with all of our machines, live video can be provided. We can also dispatch technician to

customer's factory for installation machines.

- (Customers only need to pay for the airfare and hotel expense.)
 4.Training service: Our technician will teach you how to use our machines. As well, you may send your technician to our company to learn how to operate machines.
- 5.Quality guarantee: 2 years warranty, we provide lifetime service. We arrange final test before shipment, After making sure machine is the best performance, then make shipments.
- 6.100% response rate: we will reply your questions within 12 hours.

GENUO

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