



Eco-Friendly CNC Hydraulic Guillotine Metal Sheet Shearing Machine for Industrial Plate Cutting

Our Product Introduction

for more products please visit us on genuocnc.com

Basic Information

- Price: \$5,999/sets 1-5 sets



Product Specification

- Max. Cutting Width (mm): 2500
- Max. Cutting Thickness (mm): 8 Mm
- Automatic Level: Fully Automatic
- Shearing Angle: 3
- Blade Length (mm): 2600 Mm
- Backgauge Travel (mm): 100 - 500 Mm
- Throat Depth (mm): 100 Mm
- Brand Name: Genuo
- Power (kw): 7.5 KW
- Weight (kg): 4910 KG
- Place Of Origin: Anhui, China
- Voltage: 220v/380v/400v
- Dimension(l*w*h): 3100*1600*1800
- Warranty: 2 Years



More Images



Products Description

GUillotine Shear/ HG Series

SHEARING MACHINE



Powerful Shear Force

- Easy To Use
- Reliable Brand
- Economic / Efficient



MORE ▶

GENUO has rich production experience and technology in shearing cutting machines, we began to produce the simplest hydraulic metal sheet cutter many years ago, and now we provide hydraulic metal cutting machines manufactured in our world-class manufacturing facilities. Through continuous innovation and solution orientation, our existing shears around the world have made some suggested adjustments. Both swing beam type and guillotine type plate shears can bring you simple and efficient sheet metal cutting. In recent years, various cutting machines for metal sheet are popular. But we have not stopped the pace of innovation. The new generation of hybrid low energy consumption and noise CNC plate shears will be one of your indispensable choices.

Standard Equipment

- ESTUN E21S NC control
- Shilin stepping motor frequency converter
- Back gauge with roll guide and ball screw
- SIEMENS main motor, Schneider electric
- Sunny pump, Rexroth hydraulic valve
- EMB ferrule type pipe connector, NOK sealing rings
- Roller bearings on the front support table

Optional Equipment

- E200PS/ CybTouch 8/ DAC-360T CNC control
- Sheet support system for thin sheets
- Energy saving main servo motor pump system
- Moveable controller panel, Wireless foot pedal
- Hydraulic oil cooling and heating system
- Automatic blade gap adjustment device
- Front angle gauge and side gauge

- Sheet sliding system and front support arms
- Collapsible guardrail finger protection

- Light safety system for finger protection
- 4~40mm thickness, 1.6~8M length optional

To Learn More

[Click Here >>](#)

CNC Controller



E21S(ESTUN)

Backgauge control;
Control ordinary motors or inverters;
Intelligent position tuning;
Dual programmable digital output;
Workpiece count; 40 program storage, Each program has 25 steps; Unilateral positioning;
Metric system. Yield function;
One-key backup and restore of parameters;



E200PS(ESTUN)

CAN bus control X axis servo; Shear control; Dual programmable digital output; 40 program storage, each program has 25 steps; Unilateral positioning; Built-in cutting time, retreat delay; One-key backup and restore of parameters; Full-function online diagnosis, real-time alarm prompt Reserve a safe, supporting material interface;
Color LCD HD display;
Metric/English; Chinese-English.



CybTouch 8 G(CYBELEC)

High-contrast touchscreen, with vivid colors. Simple pages, large keys, clear display with all the information the operator needs. Intuitive and user-friendly interface. Complete programming of parts in seconds. Quick set up of the machine with the EasyCut page. Contextual help and warning pop-up.

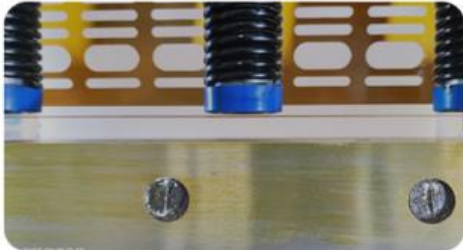


DAC-360T (Delem)

Panel based housing; Bright LCD screen; Back / front gauge control; Retract function; Cutting angle and gap control; Stroke length limitation; Manual movement of all axes; Force control; Sheet thickness measurement; Return to Sender function; Sheet support.

General Instructions

The guillotine shear designed with European style monoblock welding structure to fully ensure the strength and rigidity of the machine. The advanced integrated hydraulic system and three-point supporting rolling guide rail can adapt to the shearing of different materials and thicknesses. The electric adjustment of the upper and lower blade edge clearance and the accurate back gauge system make shearing more convenient, rapid and accurate. Four rectangular blades ensure extremely long service life. GENUO's guillotine shears, which have the advantages of stable and reliable operation, low noise, low energy consumption and fast speed, bring stable profits to the enterprise.



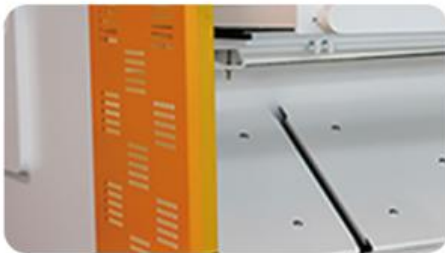
Hydraulic Hold downs

Built-in spring structure, where the lower part with special material gasket to avoid leaving trace line. On aluminum alloy or other sensitive material.



Shear Blades

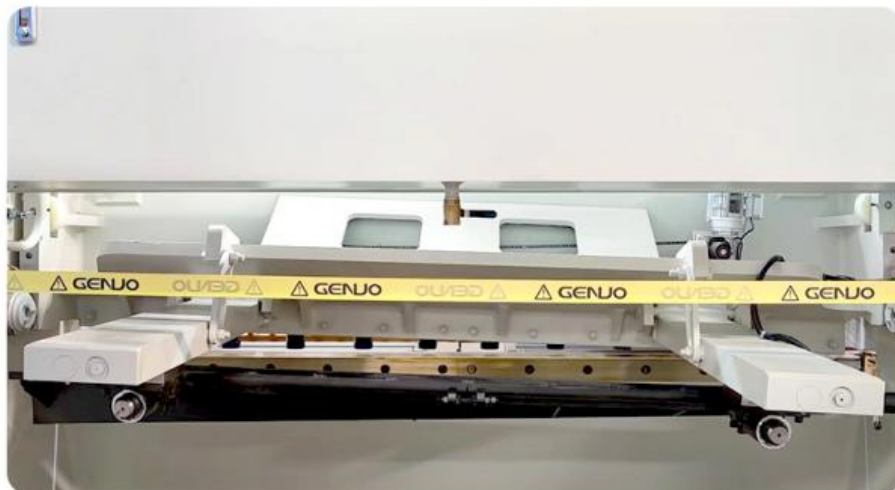
High Precision Ball Screw Made using special alloy steel according to the customer's needs: material to be cut, holes & hardening, suitable to guarantee reliability & wear resistance. The machine can be equipped with 9CrSi, 6CrW2Si and SKD-11 all steel shear blade.



Light Barrier Protection



Fast Blade Gap Adjustment



Exquisite Back Gauge

- Fast and high accuracy movement
- Adjustment from each point
- Reliable
- Maintenance free

- The unique and novel ball screw linear guide structure back-gauge ensures high positioning accuracy. Adjustable beam guiding rule and synchronous transmission structure, stable and reliable.

Machine System

Hydraulic System

World Class Hydraulic Valve

Rexroth or Parker

Integrated hydraulic system, quick response. The low failure rate makes the machine run safely, efficiently and stably. Reduce the risk of oil leakage by 50% compared with most machines. And it can be longer service life.



Electrical System

Stable Electrical Components

Schneider or SIEMENS

Durable France Schneider electrics ensure the stable operation of the machine. Reasonable line connection and arrangement greatly reduces the failure rate. And components and operators are protected.

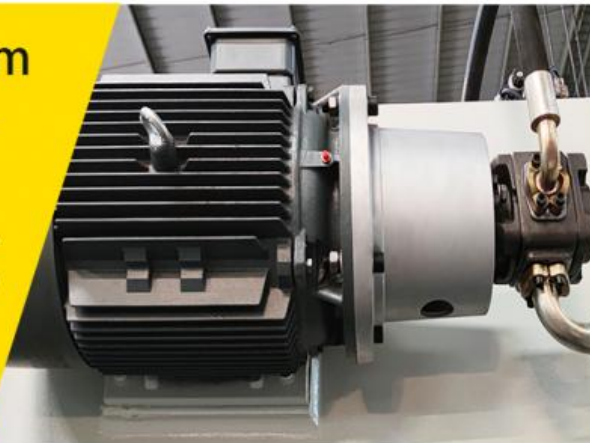


Power System

Strong Shearing Power

SIEMENS & SUNNY

Siemens main motor and USA SUNNY gear oil pump guarantee the machine service life and improve the machine working stability. The special coupling device also greatly reduces the noise of the machine.



Upgradeable Instructions



Vertical Adjustment and
Front Stop Position Device



Angle Protractor
Positioning Device



Pneumatic Sheet
Support System

GUILLOTINE SHEAR

Machine Features

Powerful And Fully Compatible

Three point support structure

Integral all steel cage welding



Front support rolling feeding

Double protection & safe shearing



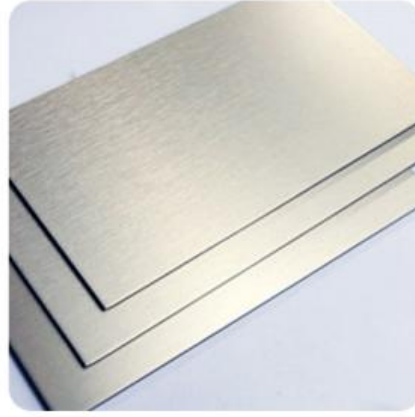
Up to 2 Feet Cut Length

Up to 2" Mild Steel Cutting Capacity

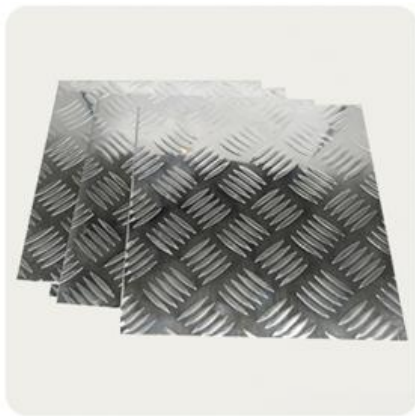
DIFFERENT MATERIALS



Mild Steel
Smooth and neat



Stainless Steel
Smooth and neat

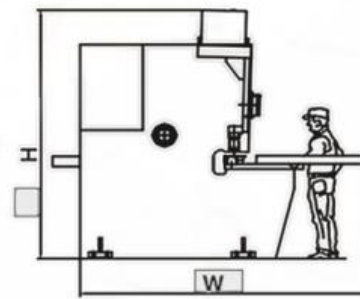
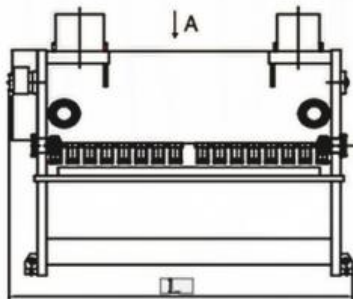


Aluminum plate
Smooth and neat



Sheet Copper
Smooth and neat

TECHICAL SPECIFICATION



Model	Cutting Thickness	Cutting Length	Angle Range	Stroke	Main Power	Approx Weight	Overall Dimension
Type	(mm)	(mm)	(°)	(mm)	(Kw)	(T)	L x W x H) mm
6x2500	6	2500	0.5-1.5	20~600	7.5	5.5	3800x1700x1950
6x3200	6	3200	0.5-1.5	20~600	7.5	6.5	4100x1700x2000
6x4000	6	4000	0.5-1.5	20~600	7.5	8.5	5200x1840x2150
6x5000	6	5000	0.5-1.5	20~600	11	11	6000x1840x2150
6x6000	6	6000	0.5 - 2	20~600	11	16	7000x2100x2300
10x2500	10	2500	0.5 - 2	20~750	11	6.8	3800x1800x1950
10x3200	10	3200	0.5 - 2	20~750	11	8.5	4300x1830x2000

10x400 0	10	4000	0.5 - 2	20~750	15	12.5	5200x2100x2000
10x500 0	10	5000	0.5 - 2	20~750	15	18	6000x2100x2000
10x600 0	10	6000	0.5 - 2	20~750	15	24	7000x2100x2300
10x800 0	10	8000	0.5 - 2	20~750	18.5	32	8800x2100x2300
13x250 0	12	2500	0.5-2.5	20~750	15	8.5	3800x1830x2390
13x320 0	12	3200	0.5-2.5	20~750	18.5	10.5	4300x1830x2390
13x400 0	12	4000	0.5-2.5	20~1000	18.5	13.5	5200x1830x2390
13x600 0	12	6000	0.5-2.5	20~1000	18.5	26	7000x1930x2650
13x800 0	12	8000	0.5-2.5	20~1000	22	46	8950x2130x2850
16x250 0	16	2500	0.5-2.5	20~1000	22	10.8	3800x1940x2830
16x320 0	16	3200	0.5-2.5	20~1000	22	12.5	4300x1940x2830
16x400 0	16	4000	0.5-2.5	20~1000	22	16.5	5200x1980x2830
16x500 0	16	5000	0.5-2.5	20~1000	22	25	6000x2600x2830
16x600 0	16	6000	0.5-2.5	20~1000	22	34	7000x2700x2830
16x800 0	16	8000	0.5-2.5	20~1000	30	70	8950x2900x3430
20x250 0	20	2500	0.5-2.5	20~1000	22	13	3800x1980x2830
20x320 0	20	3200	0.5-2.5	20~1000	22	17	4300x1900x2830
20x400 0	20	4000	0.5-2.5	20~1000	22	22	5200x2600x2900
20x600 0	20	6000	0.5-2.5	20~1000	30	45	7000x3000x3000
30x250 0	30	2500	1 - 3.5	20~1000	37	24	3800x1900x2830
30x320 0	30	3200	1 - 3.5	20~1000	37	29	4300x1900x3000
40x250 0	40	2500	1 - 3.5	20~1000	45	36	3800x2000x3000

The above data is only for reference only,to prevail in kind. More specifications available.
[click here!](#)

Please

Recommend Products

Company Profile



Maanshan Genuo Machinery Manufacturing Co., Ltd

GENUO was founded in 1993, we are specializing in the design, manufacture and sales of sheet metal 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 200 employees, more than 10 engineering and technical personnel. Strong technical force, advanced processing equipment, scientific quality management provide continuous power for the sustainable development of us. We are not only an ordinary manufacturer, our product maximize the realization of independent R & D and production of machines and related accessories. With super high production and manufacturing standards, accessories are also well-known international 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.

20+

Experience

80+

Products

100+

Employees

2000+

Annual Output

Good Reviews From Customers

B*****n
Australia

Supplier Service: **Very satisfied** (5 stars)
On-time Shipment: **Very satisfied** (5 stars)

14 May 2022 02:29



New style cnc press brake and bending machine for s...

★★★★★
Good Supplier !! Fast delivery! I am very happy with it!

0

▼ Professional manufacturer of sheet metal equipment

K*****m
Singapore

Supplier Service: **Very satisfied** (5 stars)
On-time Shipment: **Satisfied** (4 stars)

13 Feb 2022 23:00



1500mm 1600mm hydraulic small mini cnc plate ben...

★★★★★
Machine is very satisfactory

0

We have extremely high manufacturing standards and International famous brand accessories

Bryson Yuan
Maanshan Genuo Machinery Manufacturing Co., Ltd.

14 Feb 2022

Thank you for your trust and support, we will continue to provide the best quality products and services.

S*****h
Germany

Supplier Service: **Very satisfied** (5 stars)
On-time Shipment: **Very satisfied** (5 stars)

02 Oct 2022 02:52



cnc Laser Cutting Machine For Metal Sheet

★★★★★
Very satisfied with the machines. It is absolutely a professional factory with excellent quality and good service. Many thanks!

0

▼ Over 30 years of experience
We will provide the best quality products and sincere service

R*****g
Philippines

Supplier Service: **Very satisfied** (5 stars)
On-time Shipment: **Very satisfied** (5 stars)

09 Dec 2021 17:52



CNC press brake tooling punches box forming dies 83...

★★★★★
Excellent and easy to talk.

0

Ratings & Reviews



GENUO is your single and indispensable partner in the sheet metal working industry here.

To learn more about Genuo's customer usage feedback, you can [check it out](#) here.

Production

STRICT
MANUFACTURING PROCESS

Every place is harsh and persistent pursuit, Just for you

We Focus on All the Time

RICH EXPERIENCE

Each link shall be strictly controlled

The production process is in accordance with the highest standards

Ensure excellent quality and perfect details





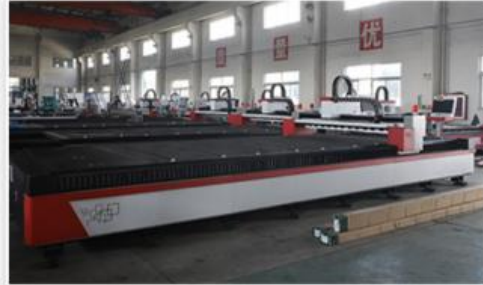
Workshop



Machining Area



Assembly Area



Finished Area

We provide continuous after-sales service
comprehensive customization and high performance solutions
All levels of quality inspection and timely delivery



Powerful Equipment



Processing Machinery



Transportation



Packaging & Delivery

After Sales

Professional debugging, rapid response, 24-hour online

AFTER-SALE
SERVICE

Worry Free Service

CREATE A CENTURY BRAND

Good after-sales can be worry free

Customer service responded 24h.

Create quality after-sales service and enhance brand value

Guidance

Free training

Professional guidance and training
to ensure the normal operation

Warranty

2-Years Warranty

Super long-term warranty is our
confidence in quality and commitment

Maintain

Lifelong service

Professional team to ensure that
your machine is super long service.

Customer Feedback

REAL
SHOOTING CASES

Stand the test of time, Worthy of customers' trust

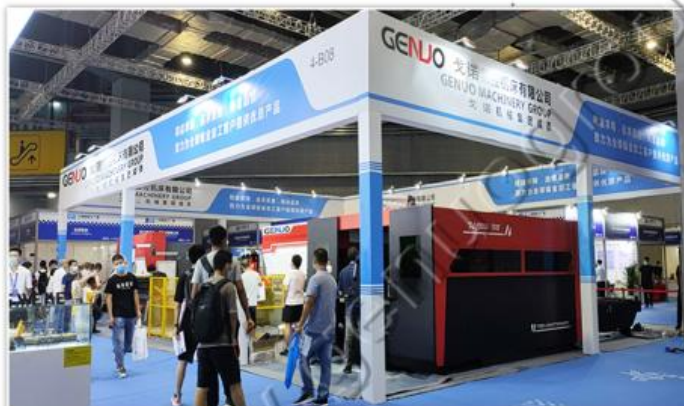
Good Reviews

CUSTOMER AFFIRMATION

Exported to more than 80 countries and regions

Over 2000 companies have been served in total

Products are affirmed and recognized by customers



International Exhibition



GENUO IN CIIE



GENUO IN CIEF



Distributor



GENUO In Hannover

FAQ

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% in advance. 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.

Contact us



www.genuogroup.com

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