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YRS 英睿斯®



METALFORMING EXPERT

BENDING / SHEARING / LASER CUTTING / V-GROOVING /
STAMPING / RIVETING



SINCE 2009





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— Committed to providing customers with complete sheet metal machinery solutions

17+

Years since establishment

60+

Number of employees



Company Profile

USD 20 Million+

Annual Sales

95%

Customer satisfaction

Nanjing Lianpeng Machinery Technology Co., Ltd. is a professional manufacturer of advanced sheet metal fabrication machinery. We specialize in CNC press brakes, fiber laser cutting machines, shearing machines, press brake tooling, and customized metalworking solutions, serving customers across global markets.

Our press brakes combine precision engineering with advanced DELEM CNC controls, including DA-53Tx, DA-58Tx, DA-66S, and DA-69S. With a strong focus on quality, competitive pricing, reliable delivery, and responsive service, Lianpeng Machinery is committed to helping customers improve productivity and achieve consistent, high-quality manufacturing results.



Processing Equipment

YRS continuously invests in advanced manufacturing technology and precision equipment. Strict quality control is applied throughout production to ensure every machine delivers reliable accuracy, stable performance, and long service life. Our strong manufacturing capabilities enable us to provide high-quality sheet metal processing solutions to customers worldwide.

Precision Manufacturing Standardized Production

Advanced manufacturing equipment provides the foundation for consistent quality. Our production facilities are equipped with CNC gantry milling machines, large CNC boring machines, and horizontal machining centers for precision machining of critical components, ensuring dimensional accuracy and consistent production quality.



Quality Oriented Excellence in Every Detail

Quality is at the heart of our manufacturing process. From material inspection and precision machining to assembly and final testing, every stage follows strict quality-control procedures. Each machine is carefully inspected before delivery to ensure accuracy, stability, and reliable performance.

Certified Quality System Consistent Quality Standards

Our quality management system follows ISO 9001 standards, with standardized procedures covering production, inspection, and final testing. Precision measuring equipment and strict process control help ensure consistent product quality, reliable performance, and dependable manufacturing results.



PBE SERIES

Hybrid Electric CNC Press Brake

- Through the dual servo oil-electric hybrid system, a group of servo motors and servo pumps are controlled for the left and right oil cylinders respectively



Energy Saving



Environment Protection



Efficient



Low Noise



Low Fuel

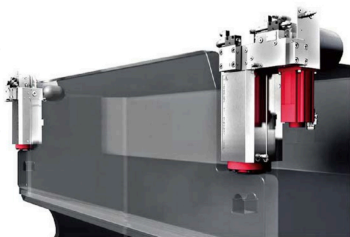


Feature

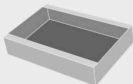
- High-precision pressure, position, and synchronization control, with repeatability up to ± 0.005 mm
- Faster response and improved bending efficiency
- Closed hydraulic circuit reduces oil tank volume by up to 75%
- Stable hydraulic performance with long service life
- Energy supplied on demand for significantly lower power consumption
- Low operating noise; the servo motor remains nearly silent during standby

Next-Generation Oil-Electric Hybrid Drive System

Equipped with an advanced servo-hydraulic drive system and independent hydraulic control units, the hybrid system eliminates the need for conventional external piping. It delivers fast response, precise positioning, stable operation, lower energy consumption, and reduced noise, providing an efficient solution for high-precision bending.



Time Cycle Comparison



Bending time necessary to realize this 6-bend box -only machine time.



100t Hydraulic
75 mm/s



100t Hydraulic Servo
110 mm/s



EP-Servo
200 mm/s

PBC SERIES

Servo Main Motor CNC Press Brake

- The main motor is a high-performance servo motor. Using single servo pump control technology, it is a cost-effective, environmentally friendly and energy-saving solution



Energy Saving



Environment
Protection



Efficient



Low Noise



Feature

- Servo main motor provides power on demand, significantly reducing energy consumption
- Servo pump operates only when required, reducing noise by up to 30%
- Intelligent torque and speed control reduces overflow and oil temperature
- Longer service life with lower maintenance costs

Cost-Effective Energy-Saving Hybrid Drive System

Compact design with servo motor drive for lower noise and higher efficiency.

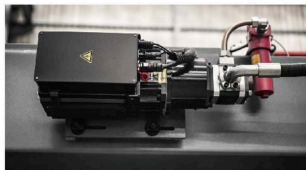
Equipped with Rexroth valves and oil pump for stable, reliable operation.

Reduced valve overflow and heat generation lower hydraulic oil consumption by up to 60% compared with conventional systems.



ESVP Energy Saving System

SVP Energy Saving System



Energy saving: The servo pump system is an on-demand oil supply, which greatly improves the energy effect.

Noise reduction: The servo pump system rotates only when needed, reducing noise by 30%.

Reduce the oil temperature: Torque limit and analog speed control mode, eliminate the valve bud interception and overflow, greatly reduce the oil temperature.

PBA SERIES

Electro-hydraulic Synchronized CNC Press Brake

- The control system consists of a numerical control system, two magnetic grating rulers (Y1, Y2) mounted on the worktable, electro-hydraulic proportional valves and electronic valve amplifiers. It accurately detects and controls the relative position between the slide and the worktable, and regulates the moving speed and position of the slide. The design enables synchronous operation of the slide, ensuring consistent bending depth and bending angle with high synchronization accuracy.



Energy Saving



Environment
Protection



Efficient



Low Noise



Feature

- Premium components for stable, reliable performance
- Heavy-duty frame for strength and rigidity
- High-precision backgauge system
- Standard 4+1 axes: Y1, Y2, X, R + V
- Closed-loop control with automatic crowning compensation
- Throat deformation compensation for consistent bending accuracy

High-Performance Hydraulic System

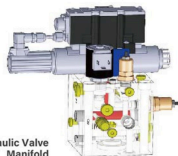
High-Performance Servo Valve System:

REXROTH / HAWE, Germany

Full closed-loop synchronization ensures fast response, precise control, and stable machine operation.

Rexroth
Bosch Group

HAWE
HYDRAULIK



Hydraulic Valve Manifold



Main Motor

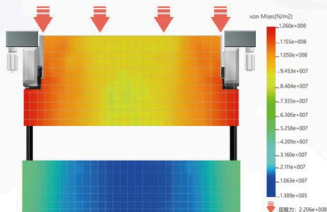
Equipped with a high-efficiency Siemens or Inovance main motor, providing stable power output, reliable operation, and consistent performance during continuous bending operations.



Flexible Configuration Multiple Options

High Strength Frame

The frame is thickened and strengthened, and the slider is thickened and widened. Minimize deflection deformation during bending



Precision Linear Scale

The high-precision linear scale continuously monitors the ram position to ensure accurate and synchronized bending. With positioning accuracy up to 0.005 mm, it provides real-time feedback to the CNC control system for precise ram positioning.

High-Precision Linear Scale: GIVI MISURE, Italy



Standard Configuration

Stable And Reliable Back Gauge

Imported ball screw drive, linear guide, and double linear guide structure of the cross-beam ensure accurate positioning. Equipped with precise multi-level stopper, the positioning range is enlarged, making bending more convenient.



Quick Clamping

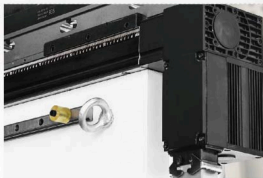
The quick-clamping system enables fast and secure upper tool changes, reducing setup time and improving production efficiency. Its precision design ensures reliable clamping, accurate positioning, and safe operation.



High Performance Hydraulic System

High Performance Servo Valve System: REX-ROTH/HAWE, Germany. Higher Frequency Response, Lower Failure Rate, Full closed-loop synchronous control, high-speed and stable operation of the machine tool.

Flexible Configuration Multiple Options



High Precision Mechanical Crowning

The compensation closed-loop control has high control accuracy, and the compensation amount is automatically calculated and set by the NC system to ensure the consistency of the full-length bending angle.

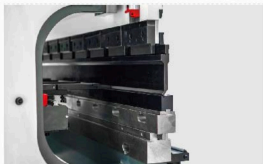
Moveable Front Support System

Moveable front support, moving along the linear guide rail, can be parked at any position, with rotation and height adjustment functions to help you to bend.



High Quality Press Brake Tooling

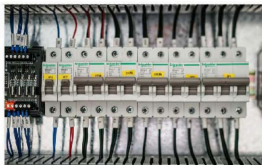
After forging and quenching, it is durable. High precision, high straightness and high repeatability, and finally obtain the ideal bending effect.



Standard Configuration

Schneider Electric Components

Schneider Electric components comply with DIN and ISO standards, ensuring safe and reliable operation.



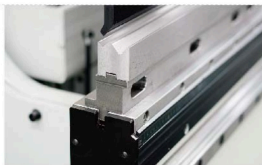
Self-Lubricating Graphite Bronze Plate

Excellent wear resistance and low friction. Self-lubricating design reduces maintenance requirements and extends service life.

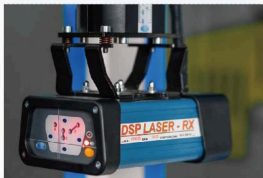
Lower Tool Clamp

2V-T Quick Change Bottom Die Clamping (standard)

The lower mold adopts double V quick-change clamping method. Single V mechanical clamping or single V hydraulic clamping method is optional. Multi-V lower mold wide workbench clamping method is optional.



Flexible Configuration Multiple Options



Safety Guards

The DSP laser protection device imported from Italy can comprehensively and effectively provide the safety protection of the bending machine and protect the personal safety of the operator.



Laser Angle Measurement

The use of laser angle measurement system can ensure a stable workpiece bending angle and improve the efficiency and stability of automatic machining.



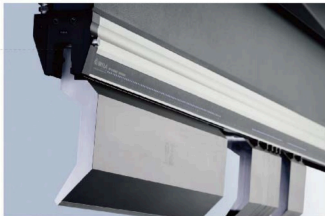
CNC Sheet Follower

When the workpiece is bent, the support plate can realize the turning following function. The following angle and speed are automatically calculated and controlled by the NC system, and can move left and right along the linear guide rail.



Holland Wila Upper Tool Clamping Systems

The upper die is hydraulically clamped, and the clamping and loosening action is automatically controlled by electricity. The clamping force is large and reliable, and the die change is easy and efficient.



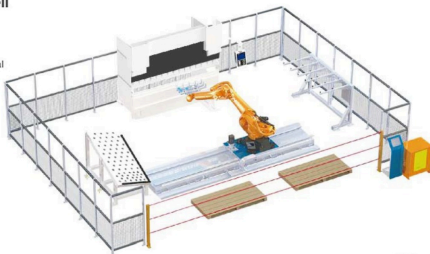
Holland WILA Lower Tool Holders

Lower die hydraulic clamping device, clamping and loosening action is automatically controlled by electricity, and die change is easier and more efficient.



Automated Bending Cell

According to your production and processing needs, provide flexible automation solutions for sheet metal



Optional Configuration



Double-Sided Quick Clamping

The upper tool can be quickly clamped from both the front and rear, improving setup efficiency and reducing tool change time.

6+1-Axis CNC Backgauge

High-rigidity backgauge with X, R, Z1 and Z2 servo-controlled axes. Independent positioning enables accurate and flexible setup for complex bending applications.



8+1-Axis CNC Backgauge

Independent servo-controlled positioning provides horizontal, front-rear and vertical adjustment, enabling flexible positioning for complex and multi-angle bending applications.



CNC System

DA•50
Touch



DELEM DA53Tx

"Hot-key" touch navigation
15.6" high resolution wide screen TFT
Up to 4 axes (Y1Y2 + 2 aux. axes)
Crowning control
Tool /material /product library
Servo and frequency inverter control

Advanced Y-axis control algorithms for closed-loop as well as open-loop valves.
2D graphical programming (optional)
TandemLink (option)
Network interfacing (optional)
Profile-53TL offline software

Delem

DELEM DA58Tx



2D graphical touch screen programming
18.8" high resolution colour TFT
Bend sequence calculation
Crowning control
Tool /material / product library
Servo and frequency inverter control
Advanced Y-axis control algorithms for closed-loop as well as open-loop valves.
Protractor interfacing (option)
TandemLink (option)
Network Interface (option)
Profile-58TL offline software

DELEM DA66S



2D graphical touch screen programming mode
3D visualisation in simulation and production mode
24" high resolution colour TFT
Delem Modusys compatibility (module scalability and adaptivity)
USB, peripheral interfacing
Support for Industry 4.0 connectivity (OPC-UA optional)
Shop floor control, Job list functionality
Open system architecture
Sensor bending & correction interface
Profile-S2D offline software

DELEM DA69S



3D and 2D graphical touch screen programming mode
3D visualisation in simulation and production mode
24" high resolution colour TFT
Delem Modusys compatibility (module scalability and adaptivity)
USB, peripheral interfacing
Support for Industry 4.0 connectivity (OPC-UA optional)
Shop floor control, Job list functionality
Open system architecture
Sensor bending & correction interface
Profile-S 3D offline software

CYBELEC
INFANOR GROUP COMPANY

SCS700



Features a Taiwan-made, industrial-grade, high-sensitivity 15-inch LCD touchscreen.
Customized EMC Level 4 industrial computer board for stability and reliability.
Dual-CPU system configuration provides powerful computing power and precise control.
Standard PLC + C Motion programming is used.
Supports standard EtherCAT communication expansion.
Linux operating system with instantaneous power failure support.

SCS920



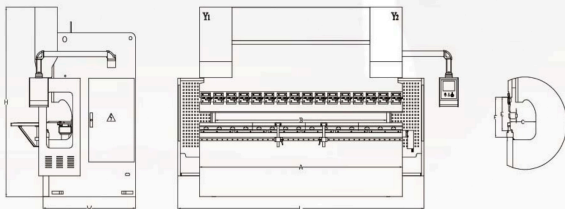
Features a Taiwan-made, industrial-grade, high-sensitivity 21.5-inch LCD touchscreen.
Customized EMC Level 4 industrial computer board for stability and reliability.
Dual-CPU system configuration provides powerful computing power and precise control.
Standard PLC + C Motion programming is used.
Supports standard EtherCAT communication expansion.
Linux operating system with instantaneous power failure support.

CYBELEC CybTouch 12 PS



12" color LCD display, touch screen, icon recognition function;
The "EasyBend" page is processed with easy single bending.
The fully efficient bending programming can meet the needs of mass production and processing.
Automatically calculate bending angle, main pressure and deflection compensation;
Automatic calculation of bending data;
Automatic calculation of pressure and deflection compensation; automatic calculation of upper die depth;
Angle, rear gear correction, 2D graphics programming;
Automatically simulate the bending sequence and provide the best bending scheme (option).

Technical Specifications



Model	Nominal Force (kN)	Max. Bending Length (mm)	Distance between uprights (mm)	Throat depth (mm)	Cylinder stroke (mm)	Opening height (mm)	Die setting height (mm)	Main Motor Power (kw)	Oil volume (L)	Speed (mm/s)			Dimensions(mm)			Weight (kg)
										Approaching speed	Bending Speed	Returning speed	Length	Width	Height	
40-1600	400	1600	1200	300	150	450	545	5.5	160	230	0-15	140	2200	1450	2155	4300
70-1600	700	1600	1200	350	170	460	555	7.5	160	230	0-15	140	2200	1450	2155	4500
70-2500	700	2500	2000	350	170	460	555	7.5	225	230	0-15	140	3220	1780	2650	5500
110-2500	1100	2500	2000	400	200	490	585	11	225	220	0-15	140	3240	1780	2680	7000
110-3200	1100	3200	2700	400	200	490	585	11	350	220	0-15	140	4030	1780	2680	8000
110-4100	1100	4100	3300	400	200	490	585	11	350	220	0-15	140	4830	1780	2780	10000
130-3200	1300	3200	2700	400	200	490	585	11	350	200	0-15	140	4030	1790	2750	8300
130-4100	1300	4100	2700	400	200	490	585	11	430	200	0-15	140	4830	1790	2850	11300
130-5000	1300	5000	4100	400	200	490	585	11	550	180	0-15	90	5830	1790	3100	14000
130-6000	1300	6000	4800	400	200	490	585	11	550	180	0-15	90	6830	1790	3200	16000
170-3200	1700	3200	2700	400	200	490	585	15	350	200	0-15	140	4050	1800	2730	10100
170-4100	1700	4100	3300	400	200	490	585	15	430	200	0-15	140	4700	1800	2830	12100
170-5000	1700	5000	4100	400	200	490	585	18.5	550	160	0-15	90	5700	1800	3080	15000
170-6000	1700	6000	5000	400	200	490	585	18.5	550	160	0-15	90	6700	1800	3180	18000
220-3200	2200	3200	2700	400	200	490	585	18.5	350	160	0-13	140	4020	1850	2850	12000
220-4100	2200	4100	3300	400	200	490	585	18.5	430	160	0-13	140	4820	1850	3100	13900
220-5000	2200	5000	4100	400	200	490	585	22.5	550	130	0-13	90	5820	1850	3250	18200
220-6000	2200	6000	5000	400	200	490	585	22.5	550	130	0-13	90	6820	1850	3350	21000
250-3200	2500	3200	2700	450	250	540	635	22.5	350	130	0-13	110	4050	1860	3000	14000
250-4100	2500	4100	3300	450	250	540	635	22.5	430	130	0-13	110	4850	1860	3100	16000
250-5000	2500	5000	3800	450	250	540	635	22.5	550	120	0-13	80	5850	1860	3250	21000
250-6000	2500	6000	5000	450	250	520	615	22.5	550	120	0-13	80	6850	1860	3350	24000
300-3200	3000	3200	2700	450	250	520	615	24.5	460	100	0-13	90	4600	2260	3400	17700
300-4100	3000	4100	3300	450	250	520	615	24.5	460	100	0-13	90	5400	2260	3500	20300
300-5000	3000	5000	3800	500	250	520	615	24.5	550	90	0-13	90	6430	2260	3680	26100
300-6000	3000	6000	5000	500	250	520	615	24.5	550	90	0-13	90	7430	2260	3850	30400

*Specifications are subject to change without prior notice.

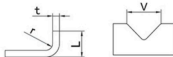
Sheet Bending Force Table

Width of lower die V-groove		Bending radius	Minimum flange length																						
				t					0.5-2.6					3.0-8.0					9.0-10					12 以上	
v		6t					8t					10t					12t								
V	r	L	10.5	0.6	0.8	1.0	1.2	1.4	1.6	2.0	2.3	2.6	3.0	3.2	3.6	4.5	5.0	6.0	9.0	12	16	19	22	25	30
4	0.7	2.8	4	6																					
6	1.0	4.0	3	4	7	11																			
7	1.1	5.0		3	6	10	14																		
8	1.3	5.5		3	5	10	12	15																	
10	1.5	7.0			4	7	10	13	17																
12	2.0	8.5				6	8	11	11	22															
14	2.3	10					7	10	13	19	25														
16	2.5	11					7	9	11	17	22	28													
18	3.0	13.5						8	10	15	19	25	37												
20	3.3	14							9	13	17	22	30	37											
25	4.0	18									11	14	18	24	27	37									
32	5.5	23									11	14	19	21	27	44									
40	6.5	28										11	15	17	21	34	42								
50	8	35											11	14	17	27	33	48							
63	10	45													14	21	26	38							
80	13.5	57															21	30	66						
100	16	71																24	54	96					
125	20	89																	43	76	139				
160	26	113																		60	106	150			
200	35	140																			85	119	160		
250	42	175																				95	128	165	238

V: Lower die V-slot width
r: Bend radius
L: Minimum flange length
t: Sheet thickness



V: Lower die V-slot width
r: Bend radius
L: Minimum flange length
t: Sheet thickness



The data in the table are for free bending, with a bending length of 1000mm steel plate ($R_m=450N/MM^2$)

1. It is recommended to use the inner notch for double V lower mold.
2. When using the mold, please do not exceed the indicated pressure value.

3. If the mold is cracked, damaged, dented, etc., please replace the mold in time.
4. Please use mold products provided by recommended suppliers or well-known domestic and foreign suppliers.
5. This booklet is for internal employees only. If there are any content updates, price changes, etc., we will not notify you separately.

Calculation of Flatten Bending Force:
(Force for bending ordinary carbon steel plate with bending length of 1000mm)

Sheet thickness (mm)	Open Hem		Closed Hem	
	Force (TON)	a (mm)	Force (TON)	2t (mm)
0.6	17	1.5	26	1.2
0.8	21	2.0	32	1.6
1.0	26	2.5	40	2.0
1.2	30	3.0	50	2.4
1.6	38	4.0	63	3.2
2.0	43	5.0	80	4.0
2.3	50	5.8	90	4.6
3.2	60	8.0	120	6.4

Bending Tonnage Calculation Formula (Reference Value)

$$F \text{ (chart)} = 65 \times t^2 / V \text{ (Ton / m)}$$

Bending force

Aluminum $\delta b=300 \text{ MPa}$ $F=F \text{ (chart)} \times 0.65$

Stainless steel $\delta b=700 \text{ MPa}$ $F=F \text{ (chart)} \times 1.6$

YRS SERIES

Lower-Drive CNC Press Brake

- The lower-drive design provides safe, stable, and reliable operation.
- High-precision linear guides ensure smooth ram movement and consistent bending accuracy.
- The worktable features mechanical deflection compensation to improve bending accuracy across the full working length.



Energy Saving



Environment Protection

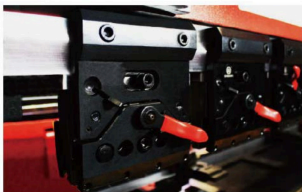


Efficient



Low Noise



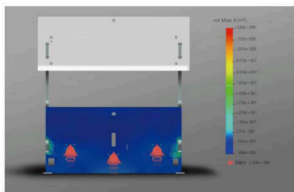


Double-Sided Quick Clamping

Allows fast tool installation from either side, making tool changes easier and more efficient while reducing setup time.

Vibratory Stress Relief (VSR)

The machine frame is welded for high strength and rigidity, then treated with Vibratory Stress Relief (VSR) to reduce residual stress and improve structural stability, helping maintain long-term bending accuracy.



The all-electric CNC press brake combines high bending accuracy, fast response, and excellent energy efficiency. Servo-driven technology provides precise ram control without a conventional hydraulic system, resulting in lower energy consumption, reduced maintenance, and quiet operation.

YRS SERIES

All-Electric
CNC Press Brake

WC67K SERIES

Hydraulic Torsion-bar NC Press Brake

- Standard 2-axis control (Y, X)
- Mechanical torsion-bar synchronization
- Integrated hydraulic system
- Schneider or Siemens electrical components
- Inverter-controlled motor
- High-quality imported seals
- Ball-screw backgauge system
- Standard upper and lower tooling
- Mechanical deflection compensation
- Front material support arms





Precision Backgauge

High-quality ball screws and linear guides ensure accurate and repeatable positioning for consistent bending results.

Torsion-Bar Synchronization System

The mechanical torsion-bar system synchronizes both sides of the ram, ensuring stable, parallel movement and consistent bending accuracy.



Quick Clamping

The quick-clamping system enables fast upper tool changes, reducing setup time and improving efficiency.



Punch & Die

Standard upper punch and multi-V die support a wide range of bending applications and material thicknesses.



Hydraulic System

The integrated BOSCH REXROTH hydraulic system provides stable performance, high reliability, and easy maintenance.

TP10S



ESTUN E21



ESTUN E310P

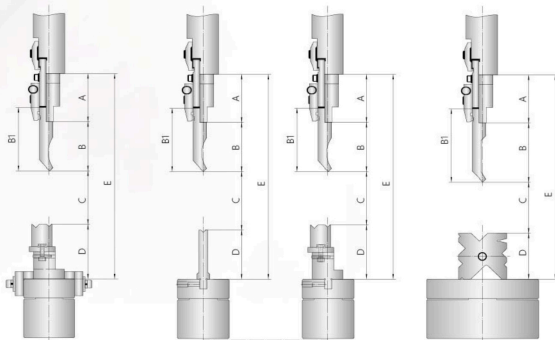


Technical Specifications

Type	Nominal Force (kN)	Worktable Length (mm)	Distance Between Columns (mm)	Throat Depth (mm)	Ram Stroke (mm)	Max Open Height (mm)	Power (kW)	Dimension(LxWxH) (mm)
30T/1600	300	1600	1200	180	90	280	4	1900 × 1200 × 1850
40T/1600	400	1600	1200	220	110	330	4	1900 × 1300 × 2000
40T/2500	400	2500	1980	220	110	330	5.5	2800 × 1300 × 2050
63T/2500	630	2500	1980	260	120	350	5.5	2800 × 1400 × 2150
63T/3200	630	3200	2655	260	120	350	5.5	3500 × 1400 × 2150
80T/2500	800	2500	1980	320	120	380	7.5	2800 × 1500 × 2300
80T/3200	800	3200	2655	320	120	380	7.5	3500 1500 2300
80T/4000	800	4000	3355	320	120	380	7.5	4300 × 1500 × 2300
100T/2500	1000	2500	1980	320	150	410	7.5	2800 × 1600 × 2300
100T/3200	1000	3200	2655	320	150	410	7.5	3500 × 1600 × 2400
100T/4000	1000	4000	3355	320	150	410	7.5	4300 × 1600 × 2400
125T/2500	1250	2500	1980	320	150	410	11	2800 × 1600 × 2300
125T/3200	1250	3200	2655	320	150	410	11	3500 × 1600 × 2400
125T/4000	1250	4000	3355	320	150	410	11	4300 × 1600 × 2400
160T/2500	1600	2500	1980	320	200	470	11	2800 × 1750 × 2550
160T/3200	1600	3200	2655	320	200	470	11	3500 × 1750 × 2550
160T/4000	1600	4000	3355	320	200	470	11	4300 × 1750 × 2550
160T/6000	1600	6000	5000	320	200	470	11	6300 × 1850 × 2950
200T/2500	2000	2500	1980	320	200	470	11	2800 × 1750 × 2550
200T/3200	2000	3200	2655	320	200	470	11	3500 × 1750 × 2550
200T/4000	2000	4000	3355	320	200	470	11	4300 × 1750 × 2550
200T/6000	2000	6000	5000	320	200	470	11	6300 × 1850 × 2950
250T/3200	2500	3200	2520	400	250	530	18.5	3500 × 1850 × 3250
250T/4000	2500	4000	2920	400	250	530	18.5	4300 × 1850 × 3250
250T/6000	2500	6000	5000	400	250	530	18.5	6300 × 1950 × 3350
300T/3200	3000	3200	2520	400	250	540	22	3500 × 1950 × 3300
300T/4000	3000	4000	2920	400	250	540	22	4300 × 1950 × 3300
300T/6000	3000	6000	5000	400	250	540	22	6300 × 2050 × 3400
400T/3200	4000	3200	2520	400	250	540	30	3500 × 2150 × 3400
400T/4000	4000	4000	2920	400	250	540	30	4300 × 2150 × 3400
400T/6000	4000	6000	5000	400	250	540	30	6300 × 2250 × 3400

*Specifications are subject to change without prior notice.

Tool Installation Diagram



Double V lower mold

Dual-purpose lower die with single V and double V

Multi-V square lower die

Standard machine tool mold configuration table 40T-400T

Code	Double V Die	Single & Double V Die	Multi-V Square Die
A (Quick clamp height)	100	100	100
B (Upper die clear height)	90/120	90/120	120
B1 (Upper die height)	120/150	120/150	150
C (Upper & lower die gap)	E-A-B-D		
D (Lower die height)	95/111	100/106	65/85/95/110/130/140
E (Opening height)	See Technical Parameter Table		



Multi-V Square Lower Die



Specification

Specification	Opening size
DF065	4, 8, 10, 12, 16, 24, 32, 40
DF085	4, 6, 8, 10, 10 $\angle$ 30°, 12, 30, 40, 50
DF095	8, 10 $\angle$ 30°, 12, 16, 24, 32, 40, 60
DF110	8, 12, 18, 25, 36, 48, 65, 80
DF130	12, 16, 24, 32, 40, 48, 80, 100
DF140	12, 16, 24, 32, 40, 50, 80, 100

Double V lower die is standard for models 40T-220T; Multi-V square lower die is standard for 250T and above.

YRS SERIES

Press-Arm Panel Bending Center

- Fully automatic bending technology delivers high efficiency, energy savings, and reliable operation.
- Intelligent control enables remote monitoring and system management through network connectivity.
- Dual-servo rotary positioning and automatic pressing provide fast response, adjustable pressure, and high positioning accuracy.
- Handles complex bending applications including arc bending, closed hemming, U-shaped bending, and enclosed forming.



HIWIN Linear Guideway,
Taiwan



TBI Ball Screw,
Taiwan



Yaskawa or Sanyo
Servo Motor (Japan)



NSK Bearing
(Japan)



APEX Reducer
(Taiwan)

Manufacturing & Quality Control

■ High-Grade Castings

The machine frame uses high-grade QT500-7 and HT250 castings, combined with finite element analysis and a rigid structural design to ensure excellent stability under high loads.

■ High-Quality Welding

Full CO₂-shielded welding ensures strong structural connections, high rigidity, and consistent weld quality.

■ Stress Relief Treatment

Critical cast and welded components undergo controlled stress-relief treatment to minimize residual stress and maintain long-term structural stability.

■ Precision Machining

High-precision multi-axis machining centers and dedicated fixtures ensure excellent dimensional accuracy and consistent machining quality.

■ Precision Inspection

Precision measuring equipment and strict multi-stage inspection ensure critical components meet required dimensional and assembly tolerances.

Technical Parameter

Project	Unit	YRS-A1200	YRS-A1500
Bending Length	mm	1200	1500
Sheet Length	mm	1250	1600
Sheet Width	mm	1000	1250
Bending Height	mm	120	170/300(optional)
Minimum Four-side Forming Dimension	mm	170x100	210x100
Minimum Two-side Forming Dimension	mm	200	230
Minimum Arc Radius	mm	1.2	1.2
Maximum Continuous Bending Speed	S	0.2/7J	0.2/7J
Distance between the upper and lower cuts	mm	120	170
Bending Angle	°	0-360°	0-360°
Maximum Material Thickness	mm	Aluminum Sheet: 2.0	
		Cold Rolled Sheet: 1.5	
		Stainless Steel: 0.8	
CNC System		Star300-LGx	
Operating System		Win7+OS+Press Arm	
Number of Axes		13 Axes (Standard Configuration)	
Machine Dimension (L×W×H)	mm	3000x1500x2050	3700x1800x2500
Machine Weight	Kg	6500	10000

*Specifications are subject to change without prior notice.

QC12K SERIES

Hydraulic Swing Beam CNC Shearing Machine

- Heavy-duty welded steel frame with stable hydraulic drive and reliable performance
- Adjustable blade clearance for fast and accurate setup
- Cutting-line illumination with adjustable upper blade stroke
- Safety fence provides enhanced operator protection
- E21S CNC backgauge control ensures accurate positioning and reliable operation



Fast blade gap adjustment device



Brand oil pump



Back gauge motor



ESTUN E21S

Back gauge control
Controls ordinary motors or frequency converters
Intelligent positioning
Dual programmable digital outputs
Workpiece counting
40 program storage, 25 steps per program
Single-sided positioning
Retreat function
One-click parameter backup and restore
Metric/Imperial units



ESTUN E200P

CAN bus controlled X-axis servo
Shear stroke control
Dual-channel programmable digital output
40 program storage, 25 steps per program
Single-sided positioning
Built-in shearing time and backoff delay
One-click parameter backup and restore
Full-function online diagnostics and real-time alarm prompts
Reserved safety and material feeding interfaces
Color LCD high-definition display screen
Metric/imperial units & Chinese/English



DELEM DAC-360T

Industrial-grade advanced touchscreen control
7-inch high-resolution color TFT
Rear/front instrument control
Cut angle and gap control
Manual movement of all axes
Second and third servo axes (DAC-362T)
USB memory stick interface



CYBTOUCH 8

Large screen with high definition and contrast touchscreen system
User-friendly interface, clear display and large icon buttons
EasyCut page makes single-step cutting very convenient
Programming allows for more efficient batch cutting of complex data
Online help and pop-up prompts make the software interface very user-friendly
Supports multiple languages
Wireless software upgrades and data transfers are possible using a PC or laptop



Front Worktable

- Built-in support structure helps prevent scratches and surface damage when processing aluminum and other sensitive materials.
- Rolling steel balls reduce friction, allowing smooth and easy sheet movement.

High-Quality Blades

- Made from high-quality alloy tool steel for excellent impact strength, wear resistance, and long service life.



QC11K SERIES

Hydraulic Guillotine CNC Shearing Machine

- Heavy-duty welded steel frame with excellent rigidity and stability
- Integrated hydraulic system with compact design and reliable operation
- Synchronized hydraulic cylinders maintain a stable shearing angle during operation
- Accumulator return ensures smooth and fast operation
- Manual blade-gap adjustment for quick and accurate setup
- Adjustable shearing angle helps minimize sheet distortion
- Motorized backgauge provides accurate and convenient positioning
- Rolling support balls reduce friction and surface scratching





ESTUN E21S

Back gauge control
Controls ordinary motors or
frequency converters
Intelligent positioning
Dual programmable digital outputs
Workpiece counting
40 program storage, 25 steps per
program
Single-sided positioning
Retreat function
One-click parameter backup and
restore
Metric/Imperial units



ESTUN E200P

CAN bus controlled X-axis servo
Shear stroke control
Dual-channel programmable digital
output
40 program storage, 25 steps per
program
Single-sided positioning
Built-in shearing time and backoff delay
One-click parameter backup and restore
Full-function online diagnostics and
real-time alarm prompts
Reserved safety and material feeding
interfaces
Color LCD high-definition display screen
Metric/Imperial units & Chinese/English



DELEM DAC-360T

Industrial-grade advanced
touchscreen control
7-inch high-resolution color TFT
Rear/front instrument control
Cut angle and gap control
Manual movement of all axes
Second and third servo axes
(DAC-362T)
USB memory stick interface



CYBTOUCH 8

Large screen with high definition and
contrast touchscreen system
User-friendly interface, clear display
and large icon buttons
EasyCut page makes single-step
cutting very convenient
Programming allows for more
efficient batch cutting of complex data
Online help and pop-up prompts
make the software interface very
user-friendly
Supports multiple languages
Wireless software upgrades and data
transfers are possible using a PC or
laptop



Quick Blade Gap Adjustment

Simple and quick manual adjustment
enables accurate blade gap setting.



High-Quality Motor

High-quality motor provides low-noise
operation, stable performance, and long
service life.



Hydraulic Control Valve

The system pressure control adopts
electro-hydraulic proportional pressure valve,
and the whole process pressure can be
programmed and controlled to ensure stable
and reliable machine performance.



**Servo Motor
(Standard Configuration)**



**Pneumatic Sheet Support System
(Optional)**



**SICK Light Curtain
(Optional)**

Technical Specifications

Hydraulic Swing Beam CNC Shearing Machine

Model	Cutting Thickness	Cutting Length	Cutting Angle	Material Tensile Strength	Backgauge Travel	Strokes per Minute	Motor Power	Overall Dimensions
TYPE	(mm)	(mm)	(°)	(KN/CM)	(mm)	(strokes/min)	(kW)	L x W x H (mm)
4 x 2500	4	2500	1° 30'	≤450	20-600	16	5.5	3040 x 1610 x 1620
4 x 3200	4	3200	1° 30'	≤450	20-600	14	5.5	3840 x 1610 x 1620
4 x 4000	4	4000	1° 30'	≤450	20-600	10	5.5	4600 x 1700 x 1700
4 x 6000	4	6000	1° 30'	≤450	20-600	8	7.5	6460 x 2100 x 3200
6 x 2500	6	2500	1° 30'	≤450	20-600	14	7.5	3040 x 1610 x 1620
6 x 3200	6	3200	1° 30'	≤450	20-600	12	7.5	3840 x 1610 x 1620
6 x 4000	6	4000	1° 30'	≤450	20-600	8	7.5	4620 x 1750 x 1700
6 x 5000	6	5000	1° 30'	≤450	20-600	6	11	5400 x 1800 x 1900
6 x 6000	6	6000	1° 30'	≤450	20-600	5	11	6480 x 2100 x 2300
8 x 2500	8	2500	1° 30'	≤450	20-600	10	11	3040 x 1700 x 1700
8 x 3200	8	3200	1° 30'	≤450	20-600	8	11	3860 x 1700 x 1700
8 x 4000	8	4000	1° 30'	≤450	20-600	8	11	4640 x 1700 x 1700
8 x 5000	8	5000	1° 30'	≤450	20-600	8	11	5400 x 2100 x 2000
8 x 6000	8	6000	1° 30'	≤450	20-600	8	11	6480 x 2100 x 2350
10 x 2500	10	2500	2°	≤450	20-600	9	11	3040 x 1700 x 1700
10 x 3200	10	3200	2°	≤450	20-600	9	11	3860 x 1700 x 1700
10 x 4000	10	4000	2°	≤450	20-600	8	11	4650 x 2100 x 2000
10 x 6000	10	6000	2°	≤450	20-1000	5	15	6500 x 2100 x 2300
12 x 2500	12	2500	2°	≤450	20-600	9	18.5	3140 x 2150 x 2000
12 x 3200	12	3200	2°	≤450	20-600	9	18.5	3880 x 2150 x 2000
12 x 4000	12	4000	2°	≤450	20-600	8	18.5	4680 x 2150 x 2000
12 x 5000	12	5000	2°	≤450	20-750	6	18.5	5900 x 2150 x 2000
12 x 6000	12	6000	2°	≤450	20-750	5	18.5	6900 x 2600 x 2700
12 x 8000	12	8000	2°	≤450	20-1000	5	18.5	9000 x 3500 x 3500
16 x 2500	16	2500	2° 30'	≤450	20-600	9	22	3140 x 2150 x 2000
16 x 3200	16	3200	2° 30'	≤450	20-600	8	22	3880 x 2150 x 2000
16 x 4000	16	4000	2° 30'	≤450	20-600	8	22	4650 x 2150 x 2200
16 x 5000	16	5000	2° 30'	≤450	20-750	6	22	5900 x 2600 x 2700
16 x 6000	16	6000	2° 30'	≤450	20-750	5	22	6900 x 2700 x 2700
16 x 8000	16	8000	2° 30'	≤450	20-1000	5	22	9000 x 3500 x 3500
20 x 2500	20	2500	3°	≤450	20-1000	8	22	3440 x 2300 x 2500
20 x 3200	20	3200	3°	≤450	20-1000	8	22	4150 x 2350 x 2700
20 x 4000	20	4000	3°	≤450	20-1000	5	22	4850 x 2600 x 2700
20 x 6000	20	6000	3°	≤450	20-1000	4	30	6700 x 3000 x 3000
25 x 2500	25	2500	3°	≤450	20-1000	8	37	3200 x 2700 x 2900
25 x 3200	25	3200	3°	≤450	20-1000	5	37	4200 x 2700 x 2900
30 x 2500	30	2500	3°	≤450	20-1000	4	37	3300 x 2900 x 3000
30 x 3200	30	3200	3° 30'	≤450	20-1000	4	40	4200 x 2900 x 3200
40 x 2500	40	2500	4°	≤450	20-1000	3	55	3200 x 3300 x 3000
40 x 3200	40	3200	4°	≤450	20-1000	3	55	4300 x 3300 x 3200

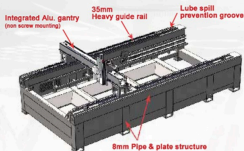
*Specifications are subject to change without prior notice.

Hydraulic Guillotine CNC Shearing Machine

Model	Cutting Thickness (mm)	Cutting Length (mm)	Shearing Angle (°)	Backgauge Stroke (mm)	Overall Length (mm)	Overall Width (mm)	Overall Height (mm)	Motor Power (kW)
TYPE	(mm)	(mm)	(°)	(mm)	(mm)	(mm)	(mm)	(kW)
6x2500	6	2500	1-3	750	3140	1740	2040	7.5
6x3200	6	3200	1-3	750	3750	1770	2150	7.5
6x4000	6	4000	1-3	750	4830	1840	2150	11
6x5000	6	5000	1-3	750	5830	1840	2150	11
6x6000	6	6000	1-3	750	6480	2100	2300	11
8x2500	8	2500	1-3	750	3040	1700	1700	11
8x3200	8	3200	1-3	750	3860	1700	1700	11
8x4000	8	4000	1-3	750	4640	1700	1700	11
8x5000	8	5000	1-3	750	5400	2400	2000	11
8x6000	8	6000	1-3	750	6480	2100	2350	11
8x8000	8	8000	1-3	750	8580	2130	2350	11
10x2500	10	2500	1-3	750	3040	1800	1700	15
10x3200	10	3200	1-3	750	3850	1830	1900	15
10x4000	10	4000	1-3	750	4650	2100	2000	15
10x5000	10	5000	1-3	750	5750	2100	2000	15
10x6000	10	6000	1-3	750	6500	2100	2300	15
10x8000	10	8000	1-3	750	6800	2100	2300	15
12x2500	12	2500	1-3	750	3285	1830	2390	15
12x3200	12	3200	1-3	750	3855	1830	2390	18.5
12x4000	12	4000	1-3	1000	4850	1830	2390	18.5
12x6000	12	6000	1-3	1000	6850	1930	2650	18.5
12x8000	12	8000	1-3	1000	8950	2130	2850	18.5
12x9000	12	9000	1-3	1000	9980	2300	2950	18.5
12x10000	12	10000	1-3	1000	11050	2500	3100	18.5
16x2500	16	2500	1-3	1000	3440	1940	2830	22
16x3200	16	3200	1-3	1000	4010	1940	2830	22
16x4000	16	4000	1-3	1000	5010	1980	2830	22
16x5000	16	5000	1-3.5	1000	5900	2600	2830	22
16x6000	16	6000	1-3.5	1000	6900	2700	2830	22
16x8000	16	8000	1-3.5	1000	8900	2900	3430	22
20x2500	20	2500	1-3.5	1000	3440	1980	2830	30
20x3200	20	3200	1-3.5	1000	4010	1900	2830	30
20x4000	20	4000	1-3.5	1000	4850	2600	2900	30
20x6000	20	6000	1-3.5	1000	6700	3000	3000	30
30x2500	30	2500	1-3.5	1000	3440	1900	2830	37
30x3200	30	3200	1-3.5	1000	4200	1900	3000	37
40x2500	40	2500	1-3.5	1000	3440	2000	3000	37

*Specifications are subject to change without prior notice.

Single Working Table Fiber Laser Cutting Machine



3015SG Series Fiber Laser Cutting Machine

- Heavy-Duty Structure
- High Stability
- Compact Footprint

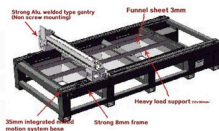


- The machine frame features a heavy-duty double-tube welded structure, providing excellent rigidity and mechanical strength. Compared with conventional plate-welded frames, the reinforced structure effectively reduces torsional deformation and improves long-term cutting stability.
- Heavy-duty motion components ensure high positioning accuracy, speed, and wear resistance. The segmented slag collection design allows cutting slag and dust to fall directly into the collection area, helping protect transmission components and maintain reliable performance during high-power cutting.

Model	3015SG	4020SG	6515SG
Laser Power	3 kW / 6 kW	3 kW / 6 kW	6 kW / 12 kW / 20 kW
Working Area	3010 × 1510 mm	4010 × 2010 mm	6510 × 1510 mm
Z-Axis Travel	125 mm	125 mm	120 mm
Accuracy	±0.02 mm	±0.02 mm	±0.03 mm
Free move speed	90 m/min	80 m/min	80 m/min
Machine Dimensions	2350 × 4600 × 1500 mm	2800 × 5800 × 1500 mm	2350 × 8400 × 1600 mm
Assist Gas Pressure		O ₂ : 8–10 bar; N ₂ /Air: 10–15 bar	
Power Supply		380 V ±5%, 50 Hz, 3-phase	

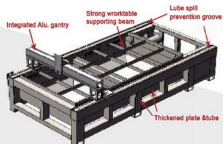
3015DG Series

Fiber Laser Cutting Machine



3015JK Series

Fiber Laser Cutting Machine



Model	3015GG/JK	4020GG/JK	6515GG/JK
Laser Power	1500 / 3000 W	3000 / 6000 W	3000 / 6000 W
Working Area	3010 × 1510 mm	4010 × 2010 mm	6510 × 1510 mm
Z-Axis Travel	180 mm	160 mm	120 mm
Accuracy	±0.02 mm	±0.02 mm	±0.03 mm
Rapid Traverse Speed	90 m/min	80 m/min	80 m/min
Machine Dimensions	2350 × 4600 × 1500 mm	2800 × 5900 × 1500 mm	2350 × 8300 × 1600 mm
Assist Gas Pressure		O ₂ : 8-10 bar; N ₂ /Air: 10-15 bar	
Power Supply		380 V ±5%, 50 Hz, 3-phase	

Double Working Table Fiber Laser Cutting Machine

- Double working efficiency
- Higher safety
- Strong & heavy structure



Art works industry



Kitchenware industry



Automobile industry



Machine cabin industry



- This model features a dual-table design, allowing loading and unloading on one table while cutting continues on the other. This significantly reduces downtime and improves production efficiency.
- The heavy-duty machine structure, high-quality components, and advanced CNC control system ensure excellent stability, accuracy, and reliable long-term operation.

Model	3015D	4020D	6520D
Laser Power	3000 W	3000 / 6000 W	3000 / 6000 / 12000 W
Working Area	3010 × 1510 mm	4010 × 2010 mm	6510 × 2010 mm
X/Y/Z-Axis Accuracy	±0.02 mm	±0.02 mm	±0.03 mm
Z-Axis Travel	140 mm	130 mm	120 mm
Rapid Traverse Speed	60 m/min	60 m/min	60 m/min
Machine Dimensions	2350 × 5500 × 1500 mm	2800 × 6400 × 1500 mm	2350 × 8400 × 1600 mm
Assist Gas Pressure		O ₂ : 8–10 bar; N ₂ /Air: 10–16 bar	
Power Supply		380 V ±5%, 50 Hz, 3-phase	

Exchange Worktable

Fiber Laser Cutting Machine

Double working efficiency

Better dust exhaust results

Higher safety

Elegant appearance

3015C Series

Fiber Laser Cutting Machine



Heavy structure



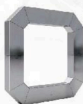
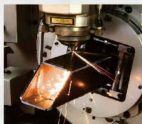
Integrated Aluminium gantry



- The enclosed fiber laser cutting machine features a heavy-duty welded frame with stress-relief annealing and precision gantry machining for excellent rigidity and long-term stability.
- A high-strength aluminum crossbeam provides fast, accurate motion, while the fully enclosed design improves operator safety. Advanced CNC control and high-quality components ensure reliable performance, high cutting accuracy, and production efficiency.

Model	3015C	4020C	6525C
Laser Power	3000 / 6000 W	3000 / 6000 W	6000 / 12000 / 20000 W
Working Area	3010 × 1510 mm	4010 × 2010 mm	6510 × 2510 mm
X/Y/Z-Axis Accuracy	±0.02 mm	±0.02 mm	±0.03 mm
Z-Axis Travel	120 mm	120 mm	120 mm
Rapid Traverse Speed	90 m/min	80 m/min	80 m/min
Machine Dimensions	2500 × 8800 × 2600 mm	2900 × 11600 × 2600 mm	3400 × 15900 × 2600 mm
Assist Gas Pressure		O ₂ : 8-10 bar; N ₂ /Air: 10-15 bar	
Power Supply		380 V ±5%, 50 Hz, 3-phase	

Professional Pipe Cutting Machine



Rectangle



Ellipse



L-steel



H-steel



C-steel



6022C Series

Professional Tube Laser Cutting Machine

- Designed for professional tube processing, this machine features front and rear pneumatic chucks for fast loading, unloading, and accurate clamping.
- It supports round, square, rectangular, elliptical, H-shaped and other profiles, delivering high cutting accuracy, fast processing, and excellent flexibility for a wide range of tube applications.

Model	6012C	6024C
Laser Power	3000 W	3000 / 6000 W
Round Tube Diameter	Φ20-120 × 6200 mm	Φ20-220 × 6200 mm
Square Tube Size	25-120 mm	25-240 mm
Chuck Type	Front & Rear Pneumatic, Max. Load 120 kg	Front & Rear Pneumatic, Max. Load 400 kg
Minimum Tail Length	30-60 mm	30-70 mm
Machine Dimensions	1400 × 8500 mm	1500 × 8600 mm
Assist Gas Pressure	O ₂ : 7-10bar; N ₂ /Air: 10-15 bar	
Power Supply	380 V ±5%, 50 Hz, 3-phase	

Professional Pipe Cutting Machine

6012C Series

Professional Pipe Cutting Machine



- This pipe cutting machine is designed specifically for cutting small pipes. the front and rear chucks adopt a light weight pneumatic structure, which has a faster response speed and effectively improve the work efficiency, the front chuck is equipped with an avoidance function. When cutting to the end of the material, the front chuck can automatically move its position to avoid the cutting head, reducing the uneut length at the end of the material from 40cm to 5cm, it greatly improves the utilization rate of the material.

- The semi-automatic feeding system enables organized material loading and automatic feeding and clamping, reducing loading time and improving overall production efficiency.



Technical Specifications

Model	6012G	6024G
Laser Power	1500 / 3000 W	3000 W
Round Tube Diameter	Φ20-120 × 6500 mm	Φ20-220 × 6500 mm
Square Tube Size	25-120 mm	25-160 mm
Chuck Type	Front & Rear Pneumatic, Max. Load 80 kg	Front & Rear Pneumatic, Max. Load 200 kg
Minimum Tail Length	30-60 mm	40-70 mm
Machine Dimensions	1300 × 8200 mm 1200 kg	1400 × 8200 mm 1400 kg
Assist Gas Pressure	O ₂ : 7-10bar; N ₂ /Air: 10-15 bar	
Power Supply	380 V ±5%, 50 Hz, 3-phase	

Handheld Laser Welding Machine

**Single-Pass Welding,
High Speed and High Efficiency.
Strong, Consistent Welds,
Clean Finish with Minimal Deformation.**

- Single-sided welding enables double-sided weld formation and supports fillet, vertical, splice, and lap welding. Welding speed can be 5-10 times faster than traditional welding, significantly improving productivity and efficiency.



High stability
Low maintain cost
Easy operation

- Handheld laser welding machines replace the previous fixed optical path with a handheld welding gun, allowing for flexible and convenient hand-held welding with no restrictions on welding distance. Equipped with professional welding software, they are mainly designed for laser welding of large workpieces at long distances. They feature a small heat-affected zone, no deformation, and no blackening; they achieve deep and strong welds; and they meet the welding needs of various types of metal plates.

No professional welder required

It has low operating costs, can be operated by ordinary people, and does not require high training costs.

Excellent processing quality

High weld strength, minimal workpiece deformation, no weld spatter, and beautiful weld seam.

High processing efficiency

Faster welding speed, increasing work efficiency by 3-5 times.

Wide range of applications

Thin stainless steel sheets, iron sheets, galvanized sheets, aluminum sheets and other metal materials can all be welded.

Simple to operate

The handheld welding head is ergonomically designed for easy grip and quick welding.

Multiple operating modes

Button welding, lap welding, fillet welding, vertical welding, etc.



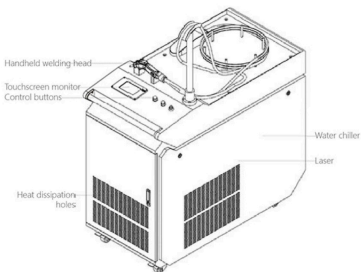
Compact, Stylish and Easy to Move

The integrated body design facilitates easy movement and welding of large workpieces.

Oscillating laser welding head

The compact welding torch supports 360° operation, providing excellent flexibility for welding from different angles.

- Lightweight and comfortable to hold, it's easy to operate with one hand. The welds are aesthetically pleasing and fast. It can be equipped with threaded nozzle assemblies and various angled copper nozzles to meet the welding needs of different products.



Specification	YRS1000	YRS1500	YRS2000
Maximum Laser Power	1000W	1500W	2000W
Penetration Depth (Stainless Steel, 1 m/min)	3mm	4.5mm	6mm
Penetration Depth (Carbon Steel, 1 m/min)	3mm	4.5mm	6mm
Penetration Depth (Aluminum Alloy, 1 m/min)	2mm	3mm	4mm
Wire Feeding Range	Φ0.8-1.2 Welding wire	Φ0.8-1.6 Welding wire	Φ0.8-1.6 Welding wire
Total Power Consumption	≤3KW	≤4.5KW	≤6KW
Cooling Method	Built-in Water Cooling	Built-in Water Cooling	Built-in Water Cooling
Power Supply	220V	220V	380V
Argon or Nitrogen Shielding (Customer Supplied)	20 L/min	20 L/min	20 L/min
Equipment Dimensions	0.8*1.2*1.2m	0.8*1.2*1.2m	0.8*1.2*1.2m
Equipment Weight	≈150KG	≈170KG	≈185KG

YRS SERIES

CNC Gantry Servo V-Grooving Machine

- Full-servo CNC gantry design for high-precision grooving
- Advanced CNC system provides easy operation and reliable performance
- High machining accuracy with low noise and minimal vibration
- Supports V-grooves, U-grooves, and other custom groove profiles on various sheet materials
- Ideal for precision grooving before bending, especially for stainless steel, aluminum, copper, and other sheet metals



Detailed images



Taiwan HUST CNC System

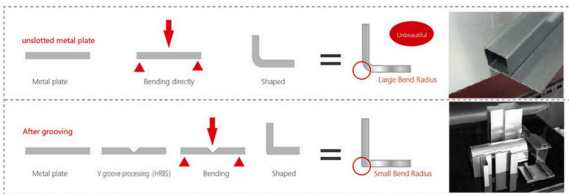


The frame plate is thick and high strength



Imported alloy turret

Comparison of Sheet Metal Bending Before and After V-Grooving



Technical Specifications

Model		3212	4012	6012
Machining Capacity	Plate	Material Length 1220mm Width 0.6mm-4mm (Sheet flatness < 3mm) Thickness 8mm Minimum Edge Width	3200mm 4000mm	6000mm
CNC System	Control Method Display Storage Capacity Transmission Method	4 axis CNC control(X Y1 Y2 Z) 10 inches high definition color LCD 20 group,112 piece per group(available to add SD card) Ball screw/Linear guide rail/Gear rack		
Processing speed	Crossbeam (X-axis) Planing Crossbeam (X-axis) Return Tool Post (Y1-axis) and End Pressure (Y2-axis) Tool Post (Z-axis) Up/Down	50m/min(Servo,available to adjust grooving speed) 60m/min 20m/min 20m/min		
Machining Precision	Tool Post (Y1-axis) Minimum Resolution Tool Post (Y1-axis) Maximum Distance Tool Post Up/Down (Z-axis) Minimum Resolution Tool Post Up/Down (Z-axis) Maximum Distance	0.01mm 1250mm 0.01mm 50mm		
Driving Mode	Crossbeam (X-axis) Tool Post Up/Down Movement (Z-axis) Tool Post (Y1-axis) End Pressure (Y2-axis)	4.5KW Servo motor 0.85KW Servo motor 0.85KW Servo motor 0.85KW Servo motor		
Clamping device	Pneumatic System	0.3-0.6Mpa		
Machine Dimensions	Length	5200mm	6000mm	8000mm
	Width	2380mm		
	Height	1580mm		
	Weight	6200kg	7500kg	11000kg
Table Flatness		±0.02mm/M		
Power Supply		380V/50Hz/3Phase		

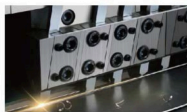
*Specifications are subject to change without prior notice.

YRS SERIES

Servo CNC Vertical V-Grooving Machine

- Heavy-duty frame construction provides excellent rigidity, stability, and long-term machining accuracy.
- Fixed crossbeam design ensures a flat working surface with accuracy up to ± 0.03 mm.
- Hardened carbon tool steel worktable reaches HRC 55 or higher for excellent wear resistance and extended service life.
- High-performance servo drive delivers fast response, smooth operation, and high machining efficiency.
- Four cutting tools operate simultaneously with a maximum cutting depth of 1 mm, significantly improving grooving productivity.





Imported alloy knife



Alloy presser foot, jaw



Support device

Technical Specifications

No.	Technology Specification	Unit	Parameter	Remarks
1	Plate thickness	mm	0.6-4	
2	Processing length	mm	4000	
3	Processing width	mm	1250	
4	Cutting speed	m/min	0-120	
5	Plate feeding speed	m/min	0-20	
6	The Y axis minimum setting unit	mm	0.01	
7	The Y axis minimum setting accuracy	mm	±0.05	
8	The Z axis minimum setting unit	mm	0.01	
9	The Z axis minimum setting accuracy	mm	±0.05	
10	X axis motor power	KW	4.5	
11	Y axis motor power	KW	2	
12	Z axis motor power	KW	1	
13	Dimensions(L*W*H)	mm	5800×2300×1780	
14	The power of the hydraulic system	KW	1.5	
15	Table flatness	mm	±0.03	

*Specifications are subject to change without prior notice.

Specification

No.	Model	Dimensions(L*W*H)
1	1250×3200	5000mm×2300mm×1780mm
2	1250×4000	5100mm×2300mm×1780mm
3	1250×5000	6800mm×2300mm×1780mm
4	1250×6000	7800mm×2300mm×1780mm
5	3200×4000	5800mm×4350mm×1780mm

*Specifications are subject to change without prior notice.

Main Configuration

No.	Component	Specification	Brand	Origin
1	CNC System	10.1-inch Touchscreen	HUST	Taiwan
2	Tool Holder Servo Motor	11KW	HUST	Taiwan
3	Front Feed Servo Motor	2 KW	HUST	Taiwan
4	High-Power Servo Motor	4.5 KW	HUST	Taiwan
5	Linear Guide Rail	-	Silver or ABBA	Taiwan
6	Ball Screw	-	Silver or ABBA	Taiwan
7	Cooling System	-	Bechtl	German Joint Venture
8	Low-Voltage Electrical Components	-	Schneider	France
9	Machine Cable	-	German Iguis	Germany
10	White Steel Knife and Alloy Blade	-	Cloy	Korea

*Specifications are subject to change without prior notice.

JH/JF21 SERIES

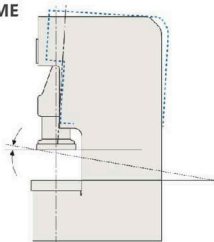
Pneumatic Punching Machine

- Pneumatic friction clutch and brake ensure smooth engagement, low wear, and long service life.
- PLC control supports inch, single-stroke, and continuous operation modes.
- The slide is equipped with safety and overload protection to help prevent machine damage.
- High precision, reliable performance, easy operation, and wide application range.
- Optional automatic feeding system enables efficient automated punching production.

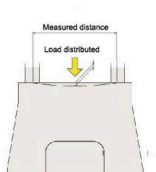


SUPER RIGID FRAME

- Structural rigidity optimization
The precision of stamping products
has been greatly improved
Die life is extended effectively



MINIMIZED FRAME DEFLECTION



Technical Specifications			JH/JF21-60	JH/JF21-80	JH/JF21-100	JH/JF21-125	JH/JF21-160	JH/JF21-200
Nominal Force	kN		600	800	1000	1250	1600	2000
Slide Stroke	mm		140	160	180	180	200	250
Strokes per Minute	Fixed Speed		70	60	60	55	50	45
	Variable Speed		50-80	40-75	35-70	35-65	30-55	25-45
Maximum Shut Height	mm		300	320	350	370	400	450
Shut Height Adjustment	mm		70	80	90	90	100	110
Distance from Slide Center to Frame	mm		270	290	350	370	390	430
Distance Between Columns	mm		560	650	680	710	720	900
Worktable Size	F-B	mm	520	650	680	720	760	840
	L-R	mm	870	1000	1070	1120	1170	1390
Worktable Hole Size	Diameter	mm	150	150	160	160	/	/
Slide Bottom Size	F-B	mm	400	430	520	520	580	880
	L-R	mm	480	560	620	620	700	650
Shank Hole Size	Diameter	mm	50	60	70	70	70	70
	Depth	mm	60	80	80	80	100	100
Overall Dimensions	F-B	mm	1615	1915	2200	2300	2355	2690
	L-R	mm	1200	1382	1419	1480	1515	1540
	Height	mm	2570	2820	3190	3220	3250	3810
Motor Power	kW		7.5	7.5	11	15	15	18.5

*Specifications are subject to change without prior notice.

YRS SERIES

Hydraulic Riveting Machine

Efficient Riveting for Higher Productivity

- Designed for fast and reliable fastening, the YRS Hydraulic Riveting Machine delivers consistent riveting quality while improving production efficiency.





Feature

- Full hydraulic system drive, Taiwan hydraulic pump
- Roar height: 380mm, roar depth: 500mm, punch stroke: 110mm
- The return height of the upper mold is adjustable
- The pressure-holding time is adjustable
- The pressure required for riveting can be infinitely adjusted
- Riveting can be carried out by touching the workpiece at any position



Technical Specifications

Name	Parameter	Name	Parameter
Drive Mode	Fully hydraulic	Working Speed	3cm/s
Riveting Force	0-10 tons	Safety Protection	Standard configuration
Throat Depth	500mm/650mm Optional	Laser Positioning	Optional
Throat Height	360mm	Hard Limit	Optional
Pressure Repeatability	±1%	Anti-deflection	Optional
Total Working Stroke	200mm	Motor Power	3.75KW
Adjustable Working Stroke	200mm	Equipment Weight	600KG
Maximum Pressure Holding Time	0-9.9s	Overall Equipment Dimensions	800*750*1800mm

*Specifications are subject to change without prior notice.

W12 SERIES

Four-roll Hydraulic Plate Rolling Machine

- The W12 four-roll hydraulic plate rolling machine is designed for high-precision forming of metal sheets into cylindrical, arc-shaped, and other curved workpieces. It performs plate pre-bending and rolling in a single feeding operation, improving accuracy and production efficiency. Widely used in shipbuilding, pressure vessels, energy, construction, chemical processing, and general machinery manufacturing.



Hydraulic system



Work roll



Side



Cone device

Working of the machine

- 1 Plate squaring and pinching
- 2 First pre-bending
- 3 Rolling
- 4 Rolling & second pre-bending
- 5 Finished product



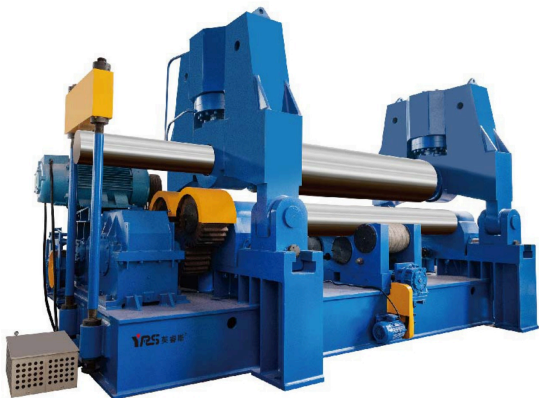
Model	(mm) Max rolling width	(mm) Max rolling thickness	(m/min) Plate-rolling speed	(mm) Pre-roll thickness	(mm) Min roll diameter	(mm) Upper-roll diameter	(mm) Lower Roll diameter	(mm) Side Roll diameter	(kw) Main motor power	(mm) Overall size (L × W × H)
W12-8×2000	8	2000	6.1	6	700	280	260	180	11	5300×1400×1760
W12-8×2500	8	2500	6.1	6	750	300	280	230	15	6100×2000×2070
W12-12×2000	12	2000	5.45	10	700	300	280	230	15	5600×2000×2070
W12-12×2500	12	2500	5.5	10	750	340	300	260	22	6300×2000×1800
W12-16×2000	16	2000	5.5	12	750	340	300	260	22	5800×2000×1800
W12-12×4000	12	4000	4	10	850	380	340	280	30	7600×2000×2150
W12-16×2500	16	2500	6.5	12	850	350	320	280	30	6810×2000×1870
W12-20×2000	20	2000	6.5	16	850	350	320	280	30	6000×2000×1850
W12-20×2500	20	2500	6.5	16	1000	400	380	320	37	6850×2000×2070
W12-25×2000	25	2000	6.5	22	1000	400	380	320	37	6300×2300×2070
W12-20×3000	20	3000	4.5	16	1100	450	420	350	45	7310×2100×2200
W12-25×2000	25	2000	6.5	22	1000	400	380	320	37	6300×2300×2070
W12-25×2500	25	2500	5	22	1100	450	420	350	45	8000×2600×2100
W12-25×3000	25	3000	5	22	1150	480	460	380	55	9000×3200×2500
W12-25×4000	25	4000	4	22	1200	540	500	450	63	10100×3500×2900
W12-30×2000	30	2000	5	25	1100	450	420	350	45	7500×2600×2500
W12-30×2500	30	2500	4.5	25	1150	480	460	380	55	8400×2590×2600
W12-30×3000	30	3000	4	25	1300	560	520	420	60	9200×3500×2900
W12-30×4000	30	4000	4	25	1500	650	600	480	60	10200×3500×2900
W12-40×2000	40	2000	4.5	36	1200	520	500	400	45	8200×3000×2500
W12-40×2500	40	2500	4	36	1300	560	520	420	60	8700×3500×2900
W12-40×3000	40	3000	4	36	1500	650	580	480	75	9200×3600×3000
W12-40×4000	40	4000	3.5	36	1800	710	650	500	86	12500×4000×3500
W12-50×2000	50	2000	4	45	1500	650	580	480	60	8500×3500×3000
W12-50×2500	50	2500	4.5	45	1550	680	620	500	75	9000×4000×3300
W12-50×3000	50	3000	4	45	1800	720	650	520	90	9800×4300×3500
W12-60×2500	60	2500	4	50	1800	700	650	500	90	9500×4500×3700
W12-60×3000	60	3000	4.5	50	1800	750	710	560	121	10000×4500×3800

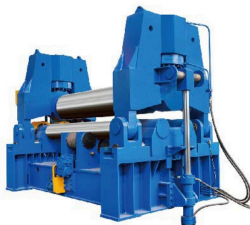
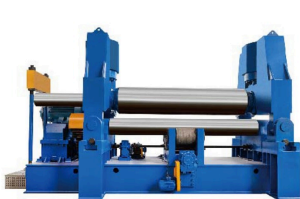
*Specifications are subject to change without prior notice.

W11S SERIES

Large-scale Universal Plate Rolling Machine

- High rolling accuracy and excellent forming consistency.
- High-precision end pre-bending with continuous rolling for improved forming accuracy.
- User-friendly HMI for efficient and intelligent operation.
- Advanced rolling software with automatic compensation for improved forming precision.
- Designed for safe, efficient, single-operator operation.
- Supports various shapes, including O-shapes, U-shapes, multi-radius R-shapes, and other complex profiles.
- Available with digital display or CNC control to meet different production requirements.





Technical Specifications

Model	(Tons) Max. Rolling Force	(mm) Maximum Plate Thickness		(mm) Plate Width	(mm) Upper Roll Diameter	(mm) Lower Roll Diameter	(mm) Lower Roll Center Distance	(kW) Motor Power		
		Pre-Bending	Rolling					Main Drive	Hydraulic System	Roll Adjustment
WT15-45X3000	540	40	45	3000	590	340	610	55	22	11
WT15-40X4000	540	35	40	4000	630	340	610	55	22	11
WT15-36X5000	540	30	36	5000	670	340	610	55	22	15
WT15-32X6000	540	28	32	6000	700	340	610	55	22	15
WT15-55X3000	610	45	55	3000	620	360	650	75	30	15
WT15-45X4000	610	40	45	4000	660	360	650	75	30	15
WT15-40X5000	610	32	40	5000	700	360	650	75	30	15
WT15-36X6000	610	30	36	6000	730	360	650	75	30	15
WT15-60X3000	690	50	60	3000	650	380	700	75	30	15
WT15-50X4000	690	45	50	4000	700	380	700	75	30	15
WT15-45X5000	690	38	45	5000	740	380	700	75	30	15
WT15-40X6000	850	35	40	6000	760	380	700	75	30	15
WT15-70X3000	850	60	70	3000	710	420	780	90	37	15
WT15-55X4000	850	50	55	4000	750	420	780	90	37	15
WT15-50X5000	850	42	50	5000	790	420	780	90	37	15
WT15-45X6000	930	38	45	6000	820	420	780	90	37	15
WT15-75X3000	930	65	75	3000	740	440	820	90	37	15
WT15-60X4000	930	55	60	4000	780	440	820	90	37	15
WT15-55X5000	930	45	55	5000	820	440	820	90	37	18.5
WT15-50X6000	930	42	50	6000	850	440	820	90	37	18.5
WT15-80X3000	1050	70	80	3000	770	460	880	90	37	18.5
WT15-65X4000	1050	60	65	4000	810	460	880	90	37	18.5
WT15-60X5000	1050	50	60	5000	850	460	880	90	37	18.5
WT15-55X6000	1050	45	55	6000	980	460	880	90	37	18.5
WT15-85X3000	1150	75	85	3000	800	480	920	110	45	18.5
WT15-70X4000	1150	65	70	4000	840	480	920	110	45	18.5
WT15-65X5000	1150	55	65	5000	890	480	920	110	45	22
WT15-60X6000	1150	50	60	6000	930	480	920	110	45	22
WT15-100X3000	1350	90	100	3000	860	520	920	110	45	22
WT15-80X4000	1350	75	80	4000	900	520	1000	110	45	22
WT15-70X5000	1350	65	70	5000	940	520	1000	110	45	22
WT15-65X6000	1350	60	65	6000	980	520	1000	110	45	22
WT15-115X3000	1600	100	115	3000	900	560	1080	132	55	30
WT15-100X4000	1600	85	100	4000	940	560	1080	132	55	30
WT15-125X3000	1800	110	125	5000	960	600	1120	160	75	37
WT15-110X4000	1800	95	110	6000	990	600	1120	160	75	37

*Specifications are subject to change without prior notice.

W11S SERIES

Upper Roller Universal Plate Rolling Machine

- Hydraulic three-roll plate rolling machine for forming cylindrical, arc-shaped, and conical workpieces.
- The upper roller moves vertically and horizontally, with hydraulic vertical movement and mechanical horizontal adjustment.
- End pre-bending is achieved by horizontally shifting the upper roller to create an asymmetric position relative to the lower rollers.
- The two lower rollers are motor-driven and maintain a fixed position for stable and convenient plate feeding.
- Hydraulic tilting frame enables easy removal of finished workpieces.
- PLC control with digital display provides simple, intuitive, and reliable operation.

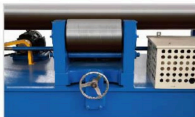




Main Drive System



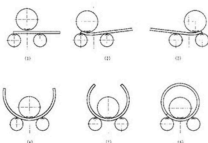
Tilting Device



Idle Roller Assembly

Pre-Bending

Edge bending can be done before or after shell rolling depending on operator skill and choice. Thin plates can be rolled and edge-bent in a single pass.



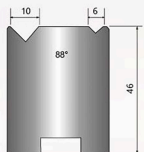
Technical Specifications

Model	(mm) Max. Rolling Thickness	(mm) Max. Rolling Width	(mm) Pre-Bending Thickness	(mm) Upper Roll Diameter	(mm) Lower Roll Diameter	(mm) Lower Roll Center Distance	(kW) Main Motor Power	(kW) Hydraulic Motor Power
WT15-6×1500	6	1500	4.5	175	125	160	3	2.2
WT15-6×2000	6	2000	4.5	205	125	160	4	2.2
WT15-6×2500	6	2500	4.5	235	135	180	4	2.2
WT15-6×3200	6	3200	4.5	245	145	200	7.5	4
WT15-8×2000	8	2000	6	235	135	180	5.5	2.2
WT15-8×2500	8	2500	6	245	145	200	7.5	4
WT15-12×2000	12	2000	9	255	150	245	7.5	4
WT15-12×2500	12	2500	9	300	165	270	11	5.5
WT15-12×3000	12	3000	9	320	180	300	15	5.5
WT15-16×2000	16	2000	12	300	165	270	11	5.5
WT15-16×2500	16	2500	12	320	180	300	15	5.5
WT15-16×3200	16	3200	12	380	200	330	22	7.5
WT15-20×2000	20	2000	16	320	180	300	15	5.5
WT15-20×2500	20	2500	16	380	200	330	22	7.5
WT15-25×2000	25	2000	20	380	200	330	22	7.5
WT15-25×2500	25	2500	20	410	235	380	30	11
WT15-30×2000	30	2000	25	410	235	380	30	11
WT15-30×2500	30	2500	25	460	260	420	37	15
WT15-30×3000	30	3000	25	480	260	420	37	15
WT15-30×3200	30	3200	25	510	275	460	45	15
WT15-30×4000	30	4000	25	590	290	500	45	22
WT15-40×2000	40	2000	32	480	260	420	37	22
WT15-40×2500	40	2500	32	520	290	500	55	22
WT15-40×3000	40	3000	32	560	290	500	55	22
WT15-40×4000	40	4000	32	660	360	650	75	22
WT15-50×3200	50	3200	40	650	380	700	75	22
WT15-50×4000	50	4000	40	780	440	820	90	22
WT15-60×3000	60	3000	50	710	420	780	90	22
WT15-60×4000	60	4000	50	840	480	920	110	30
WT15-60×5000	60	5000	50	940	520	1000	110	30

*Specifications are subject to change without prior notice.

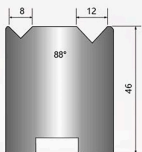
YRS002

H	A	R	T/M
46	86°/88°	0.3	60



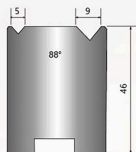
YRS003

H	A	R	T/M
46	86°/88°	0.3	60



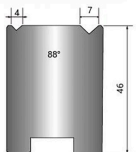
YRS004

H	A	R	T/M
46	86°/88°	0.3	60



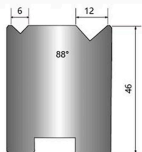
YRS005

H	A	R	T/M
46	86°/88°	0.3	60



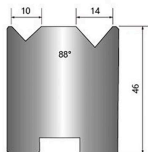
YRS006

H	A	R	T/M
46	86°/88°	0.3	60



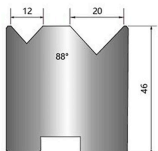
YRS007

H	A	R	T/M
46	86°/88°	0.3	60



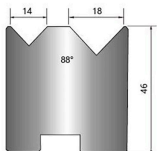
YRS008

H	A	R	T/M
46	86°/88°	0.3	60



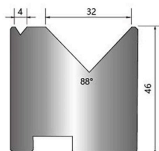
YRS009

H	A	R	T/M
46	86°/88°	0.3	60



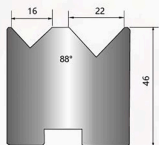
YRS010

H	A	R	T/M
46	86°/88°	0.3	60



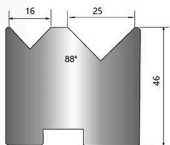
YRS011

H	A	R	T/M
46	86°/88°	0.3	60



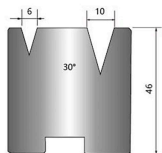
YRS012

H	A	R	T/M
46	86°/88°	0.3	60

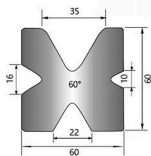


YRS013

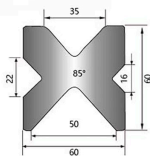
H	A	R	T/M
46	86°/88°	0.3	60



YRS014

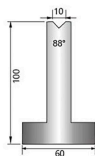


YRS015



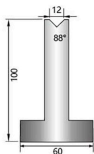
YRS016

H	V	A	T/M
46	6810	30°	60T
100	1214	40°	
120	1618	60°	
120	20	88°	



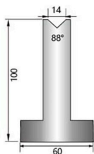
YRS017

H	V	A	T/M
80	6810	30°	60T
100	1214	40°	
120	1618	60°	
120	20	88°	



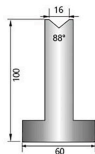
YRS018

H	V	A	T/M
80	6810	30°	60T
100	1214	40°	
120	1618	60°	
120	20	88°	



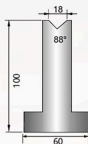
YRS019

H	V	A	T/M
80	6810	30°	60T
100	1214	40°	
120	1618	60°	
120	20	88°	



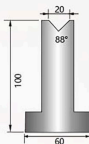
YRS020

H	V	A	T/M
80	6810	30°	60T
100	1214	40°	
120	1618	60°	
120	20	88°	



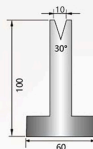
YRS021

H	V	A	T/M
80	6810	30°	60T
100	1214	40°	
120	1618	60°	
120	20	88°	



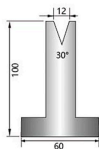
YRS022

H	V	A	T/M
80	6810	30°	60T
100	1214	40°	
120	1618	60°	
120	20	88°	



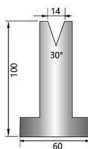
YRS023

H	V	A	T/M
80	6810	30°	60T
100	1214	40°	
120	1618	60°	
120	20	88°	



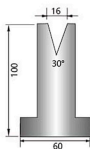
YRS024

H	V	A	T/M
80	6810	30°	60T
100	1214	40°	
120	1618	60°	
120	20	88°	



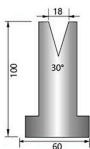
YRS025

H	V	A	T/M
80	6810	30°	60T
100	1214	40°	
120	1618	60°	
120	20	88°	



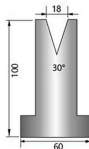
YRS026

H	V	A	T/M
80	6810	30°	60T
100	1214	40°	
120	1618	60°	
120	20	88°	



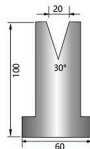
YRS027

H	V	A	T/M
80	6810	30°	60T
100	1214	40°	
120	1618	60°	
120	20	88°	



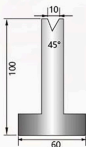
YRS028

H	V	A	T/M
80	6810	30°	60T
100	1214	40°	
120	1618	60°	
120	20	88°	



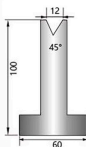
YRS029

H	V	A	T/M
80	6810	30°	60T
100	1214	40°	
120	1618	60°	
120	20	88°	



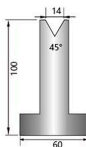
YRS030

H	V	A	T/M
80	6810	30°	60T
100	1214	40°	
120	1618	60°	
120	20	88°	



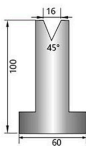
YRS031

H	V	A	T/M
80	6810	30°	60T
100	1214	40°	
120	1618	60°	
120	20	88°	



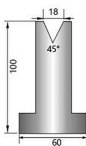
YRS032

H	V	A	T/M
80	6810	30°	60T
100	1214	40°	
120	1618	60°	
120	20	88°	



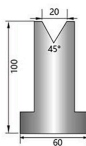
YRS033

H	V	A	T/M
80	6810	30°	60T
100	1214	40°	
120	1618	60°	
120	20	88°	



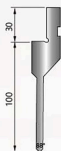
YRS034

H	V	A	T/M
80	6810	30°	60T
100	1214	40°	
120	1618	60°	
120	20	88°	



YRS001

H	A	R	T/M
100	86° 88°	0.3 0.5	60T
120	86° 88°	0.3 0.5	



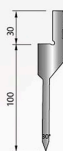
YRS002

H	A	R	T/M
100	28° 30°	0.3 0.5	60T
120	28° 30°	0.3 0.5	



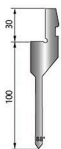
YRS003

H	A	R	T/M
100	28° 30°	0.3 0.5	60T
120	28° 30°	0.3 0.5	



YRS004

H	A	R	T/M
100	86° 88°	0.3 0.5	60T
120	86° 88°	0.3 0.5	



YRS005

H	A	R	T/M
100	28° 30°	0.3 0.5	60T
120	28° 30°	0.3 0.5	



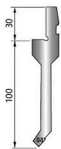
YRS006

H	A	R	T/M
100	60°	0.3 0.5	60T
120		0.3 0.5	



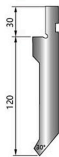
YRS007

H	A	R	T/M
100	86° 88°	0.3 0.5	60T
120	86° 88°	0.3 0.5	



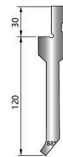
YRS008

H	A	R	T/M
100	28° 30°	0.3 0.5	60T
120	28° 30°	0.3 0.5	



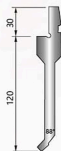
YRS009

H	A	R	T/M
100	86° 88°	0.3 0.5	60T
120	86° 88°	0.3 0.5	



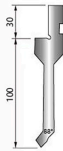
YRS010

H	A	R	T/M
100	86° 88°	0.3 0.5	60T
120	86° 88°	0.3 0.5	



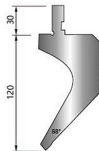
YRS011

H	A	R	T/M
100	86° 88°	0.3 0.5	60T
120	86° 88°	0.3 0.5	



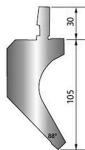
YRS012

H	A	R	T/M
100	86° 88°	0.3 0.5	60T
120	86° 88°	0.3 0.5	



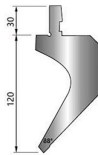
YRS013

H	A	R	T/M
100	86° 88°	0.3 0.5	60T
120	86° 88°	0.3 0.5	



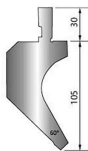
YRS014

H	A	R	T/M
100	86° 88°	0.3 0.5	60T
120	86° 88°	0.3 0.5	

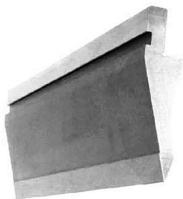


YRS015

H	A	R	T/M
100	60°	0.3 0.5	60T
120		0.3 0.5	

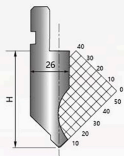


YRS016



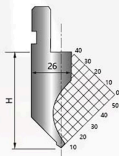
YRS10.10 90° 88°

A	R	H	T/M
90°	0.8	66.66	100
88°	0.8	66.66	100
88°	3	66.56	100
90°	0.25	66.62	100
88°	0.25	66.62	100



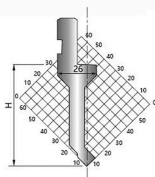
YRS116 90° 88°

A	R	H	T/M
90°	0.6	66.42	35
88°	0.6	66.42	35
90°	0.25	66.38	35
88°	0.25	66.38	35



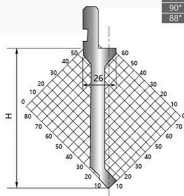
YRS200 90° 88°

A	R	H	T/M
90°	0.2	69.66	50
88°	0.2	69.66	50



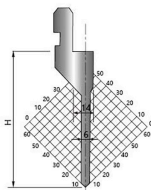
YRS202 90° 88°

A	R	H	T/M
90°	0.6	99.42	50
88°	0.6	99.42	50
90°	0.25	99.42	50
88°	0.25	99.42	50



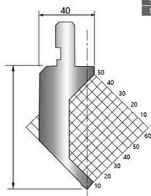
YRS109 90° 88°

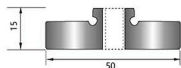
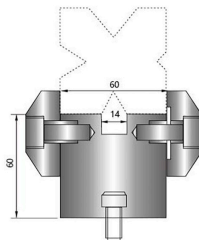
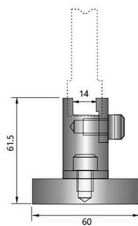
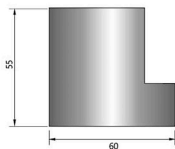
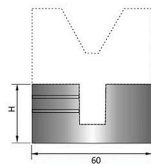
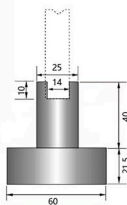
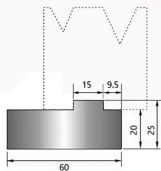
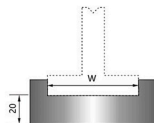
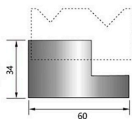
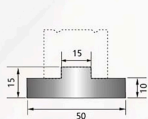
A	R	H	T/M
90°	0.6	94.42	50
88°	0.6	94.42	50
90°	0.25	94.38	50
88°	0.25	94.38	50



YRS16 90° 88°

A	R	H	T/M
90°	0.6	84.20	20
88°	0.6	84.20	20

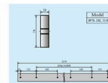
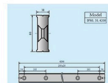
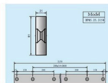
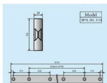
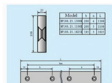
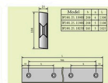
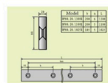
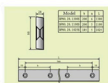
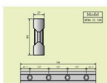
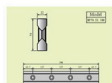




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